The Canadian Medical Association Journal / Le Journal de l'Association médicale canadienne

VOLUME 103

JULY-DECEMBER, 1970

JAMES R. ANDERSON, M.D., D.P.H. Editor, C.M.A. Publications

A. WILSON ANDISON, M.D., F.R.C.O.G., F.R.C.S.[C]

Associate Editor

Published by
THE CANADIAN MEDICAL ASSOCIATION

129 Adelaide Street West Toronto 110, Ontario

INDEX TO VOLUME 103

Subject entries for Aequanimitas, Association News, Correspondence, Canadian Medical News, Editorials and annotations, London Letter, Parliament Hill, and Trauma Rounds contain (A), (AN), (C), (CMN), (E), (L), (P), and (T) respectively, after the title.

A.C.M.C.: See Association of Canadian Medical Colleges.
ACTH: See Corticotropin.
AMPO: See Canadian Medical Association, Quebec Division.
ABBOTT, D. and HUSSAIN, S., Intravascular coagulation due to inter-donor incompatibility; case 752.
ABDOMINAL INJURIES, Blunt abdominal trauma (T) 523.
Gün-shot wound of abdomen (T) 1303.
ABELARDO, L. M.: See Donohue, W. B., jt. auth.
ABNORMALITIES, Chromosome studies in selected spontaneous abortions: 1. Conception after oral contraceptives [Carr] 343.
Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.

reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.

Drug-associated congenital abnormalities? (C) [Istvan] 1394.

Generalized lentigines associated with multiple congenital defects (leopard syndrome); case [Lassonde, Trudeau and Girard] 293.

Kinking of aorta (pseudocoarctation): report of six cases [Kavanagh-Gray and Chiu] 717.

Malformation in progeny of thalidomide-treated male rats [Husain, Belanger-Barbeau and Pellerin] 163.

Role of rubella in etiology of supravalvular aortic stenosis [Vince] 1157.

[Husain, Belanger-Barbeau and Pellerin] 163.
Role of rubella in etiology of supravalvular aortic stenosis [Vince] 1157.
Value of counting developmental anomalies (E) 528.
Value of human abortuses in surveillance of developmental anomalies: I. General overview; II. Reduction deformities of limbs [Miller and Poland] 501; 503.
Xanthomes multiples, hypopituitarisme et tumeur hypophysaire embryonnaire (kyste de la fente de Rathke); cas [Verdy, Collins et Hardy] 947.
ABORTION, Chromosome studies in selected spontaneous abortions: 1. Conception after oral contraceptives [Carr] 343.
Funny thing happened on way to theatre (L) 1136.
Value of human abortuses in surveillance of development anomalies: I. General overview; II. Reduction deformities of limbs [Miller and Poland] 501; 503.
ABORTION, INDUCED, Abortion (C) [Boulding] 645; [Burrows] 1316; [de Veber] 645; [Gorecki] 645; [Heine] 1088; [Makaroff] 1314; [Pavilanis] 1089; [Roseborough] 648; [Upenieks] 644.
Abortion in Canada (E) 298.
Abortion law reform (C) [Mahood] 184.
B.C.M.A. annual meeting; report (AN) 1219.
B.C.M.A. study; liberalization of sterilization laws best way to cut down on deaths from criminal abortion (CMN) 87.

B.C.M.A. study: liberalization of sterilization laws best way to cut down on deaths from criminal abortion (CMN) 87.

Obstetricians report on abortion (L) 581.

Therapeutic abortion (C) [Coffey] 1194; [Harrison] 396.

Therapeutic abortion in Canadian city (C) [Boyce] 1088; [Boyce and Osborn] 461; [Stapleton] 1085.

ABRAHAMS, V. C.: See Milliken, J. A., it. auth.

ABRUPTIO PLACENTAE, Heparin treatment in abruptio placentae; case [Coopland and Livingstone] 377.

ACCIDENTS, Accidental hypothermia (E) 1388; [Tolman and Cohen] 1357.

Blunt abdominal trauma (T) 523.

Council on Community Health Care, report (AN) 214.

Deaths in drug addicts (E) 1309.

Fitness to fly? Case history and brief review of literature [Taylor] 745.

Fractured cervical spine (T) 1383.
Ruptured spleen 761.
ACCREDITATION, Council on Medical Education, report (AN)

219.
Council on Provision of Health Services, report (AN) 218.
Fanshawe College group in London (Ont.) (AN) 98.
For extended care facilities (CMN) 1208.
Manitoba studies total accreditation of hospitals (CMN) 774.
Medical laboratory accreditation and quality control in Alberta: I.
Laboratory accreditation [Bell] 1169.
University of Calgary postgraduate training program approved (CMN) 662.
ACETABULUM, Ruptured spleen (T) 761.
ACETYLCHOLINESTERASE, Rational drug design: mirage or miracle? [Belleau] 850.

ACETYLCHOLINESTERASE, Rational drug miracle? [Belleau] 850.

ACETYLSALICYLIC ACID: See Aspirin.

ACID-BASE EQUILIBRIUM, Effects of probenecid and thiazides and their combination on urinary excretion of electrolytes and on acid-base equilibrium [Garcia and Yendt] 473.

ACTINOMYCOSIS, Disseminated actinomycosis; case [Butas and others] 1069.

ACTINOMYCOSIS, Disseminated actinomycosis; case [Butas and others] 1069.

AD HOC COMMITTEE ON THE LABORATORY DIAGNOSIS OF INFECTIOUS AND SERUM HEPATITIS: See Canada, Ad Hoc Committee on the Laboratory Diagnosis of Infectious and

Committee on the Laboratory Diagnosis of Infectious and Serum Hepatitis.

ADENOCARCINOMA, Peutz-Jeghers syndrome with jejunal and colonic adenocarcinomas; case [Shibata and Phillips] 285.

ADIPOSE TISSUE, Acute pancreatitis with peripheral fat necrosis; case [Hodson-Walker and Woods] 382.

Assessment of lower extremity training program [Fried and Shephard] 260.

Metabolism of white and brown adjaces tissue [Hollenbarg, Appel.]

Metabolism of white and brown adipose tissue [Hollenberg, Angel and Steiner] 843.

ADOLESCENCE, Medical services at pop festivals (C) [Brown] 395. Seatmates (A) 699.

What society must do to solve problem of drug abuse among young (CMN) 1091.
Where are doctors at pop festivals? (CMN) 92.
ADRENAL GLANDS, Autopsy study of adrenals in unselected normotensive and hypertensive patients [Granger and Genest]

34.

ADULT, Total intracardiac repair of adult cyanotic tetralogy of Fallot: clinical experience and late follow-up [Trimble and others] 911.

ADVERTISING, Human rights and advertising (C) [Sinclair] 535.

Readers write about Journal (C) [Balmer] 531; [Eade] 184; [Jackson] 183; [MacDermot] 182; [Raine] 183; [Steinmetz] 182; [Stratford] 183; [Tetz] 183; [Wilson] 184; editor's note

Territorial imperative (A) 1235.

Territorial imperative (A) 1235.
You and ads (A) 329.
ADVISORY COMMITTEE ON DRUG DEPENDENCE: See Great Britain, Advisory Committee on Drug Dependence.
AEQUANIMITAS, Base railings (A) 1005.
Bidet circuit (A) 449.
Felicity (A) 1345.
Housewarmings (A) 1129.
Midsummer 1970 (A) 577.
Oecumenical oecology (C) 303; [Hendry] 303, 1316; [Shephard] 302.

Queen's birthday (A) 8. Room at bottom of stairs (A) 897.

Room at bottom of stairs (A) 897.
Seatmates (A) 699; (C) [Hendry] 1316.
Territorial imperative (A) 1235.
Where're you from? (A) 115.
W.O. & F.B.B. (A) 231.
You and ads (A) 329.
AEROSOLS, Detection of postoperative bronchopleural fistulas by radionuclide fog inhalation [Greyson and Rosenthall] 1366.
A G AMM AGLOBULINEMIA, Swiss agammaglobulinemia with hypoglycemia, osseous changes and eosinophilia; case [Duic and others] 64.

others) 64.

AGE FACTORS, Influence of age on behaviour of carcinoma of breast [Devitt] 923.

AGED, Diabetes in aged: underdiagnosis and overtreatment

AGED, Diabetes in aged: underdiagnosis and overtreatment [Grobin] 915.
AGLYCOGEUSIA: See Taste.
AHAD, A.: See Hussain, M. Z., jt. auth.
AIR POLLUTION, Environmental Bill of Rights proposed by SCITEC (AN) 983.
Environmental pollution (E) 767.
Environmental pollution (C) [Davies] 1316; [Hendry] 1316.
Oecumenical oecology (C) [Hendry] 303; [Shephard] 302.
Polluted air (L) 240.
Problems in studies of human exposure to air pollutants [Bates and others] 833.
ALCOHOL, Accidental hypothermia [Tolman and Cohen] 1357.
Felicity (A) 1345.
Is there alcoholic cirrhosis? (L) 1239.
Profession and drug abuse (L) 121.

Is there alcoholic cirrhosis? (L) 1239.
Profession and drug abuse (L) 121.
ALDERMAN, P. M., Voluntary sterilization (C) 1391.
ALKALOSIS, Anorexia nervosa with concealed hyperphagia and self-induced vomiting, hypokalemic alkalosis and normal aldosterone excretion; case [Rodger and Collyer] 169.
ALLAN, N. J. W. and HERINGER, R., Coincident acute appendicitis and tubal pregnancy (C) 531.
ALLEN, WILLARD F., Dr. W. F. Allen appointed associate Vice-President (Academic) at University (CMN) 976.
ALPHA-6-DEOXYOXYTETRACYCLINE: See OXYTETRACYCLINE.

AMBULANCES, Council on Community Health Care, report (AN)

Monitoring of ambulance patients by radio telemetry [Woodwark and Gillespie] 1277, June 6, 1970; correction 530.

AMEBIASIS, Intradermal reaction in amebiasis [Miller and Scott]

253.

AMERICAN ASSOCIATION FOR THE HISTORY OF MEDICINE, William Osler Medal student essay contest (CMN) 1208.

AMPHETAMINE: See also Dextro Amphetamine.

And LSD (L) 238.

Guidelines for review of use of stimulants and sedatives in medicine discussed by C.M.A. committee (AN) 428.

Medical and non-medical use of mood modifying drugs (AN) 1209.

medicine discussed by C.M.A. committee (AN) 428.

Medical and non-medical use of mood modifying drugs (AN) 1209.

Profession and drug abuse (L) 121.

AMPHOTERICIN B, Cutaneous North American blastomycosis: report of case from central Canada; case [Getzler and Wilkinson] 174.

ANALGESIA, Intrathecal cold saline for relief of intractable pain [Mathews and Pace-Floridia] 1143.

ANALGESICS AND ANTIPYRETICS, Ruling on phenacetin poses dilemma for F.D.D. (P) 11.

ANANTH, J. V., BAN, T. A. and LEHMANN, H. E., Tolbutamide jaundice associated with multiple drug therapy (C) 1194.

ANANTH, J. V., LEHMANN, H. E. and BAN, T. A., Toxic psychosis induced by benzhexol hydrochloride (C) 771.

ANDERSON, D. O.: See Conchie, J. M., Jt. auth.

ANDERSON, P. A.: See Davey, P. W., jt. auth.

ANDERSON, R. M., KRAUS, A. S. and STEELE, R., Role of medical faculty in reorganizing family practice to meet current community needs 589.

ANESTHESIA, Malignant hyperpyrexia (L) 454.

Versatility of Haloxair apparatus [Romagnoli and Tousignant] 1055.

1055.

NGEL, A.: See Hollenberg, C. H., jt. auth.
ANGINA PECTORIS, Cold-weather "jogging mask" for angina patients [Kavanagh] 1290.
Management of intractable angina pectoris by implantation of carotid sinus nerve stimulator [Rotem and Bernstein] 1263.

Recent developments in cardiac surgery (E) 299. ANGIOGRAPHY, Criteria for internal mammary artery implantation based on cine coronary arteriography [Bourassa and others] 720.

others 720.
Selective angiography in diagnosis of hydatid disease of liver [McLoughlin and Hobbs] 1147.
ANGIOTENSIN, Le système rénine-angiotensine: methodologie et importance clinique [Boucher et Genest] 837.
ANOREXIA NERVOSA, With concealed hyperphagia and self-induced vomiting, hypokalemic alkalosis and normal aldosterone excretion; case [Rodger and Collyer] 169.
ANTHROPOLOGY, CULTURAL, Improving Canada's medical aid to developing countries: role for social sciences [Murphy] 1283.

ANTIBIOTICS, Dissémination des facteurs de résistance aux antibiotiques au sein d'une population standard [Poty et Bhérer]

ANTICHOLESTEREMIC AGENTS, Traitement de l'hyperlipopro-téinémie essentielle de type II par un nouvel agent thérapeu-tique, la celluline [Thiffault, Bélanger et Pouliot 165. ANTICONYULSANTS, Osteomalacia after treatment for epilepsy

(L) 1242.

ANTIDEPRESSIVE AGENTS, Guidelines for review of use of stimulants and sedatives in medicine discussed by C.M.A. committee (AN) 428. Medical and non-medical use of mood modifying drugs (AN)

ANTIGENS, Intradermal reaction in amebiasis [Miller and Scott]

Role of immunology in human cancer research [Gold] 1043. ANTIHISTAMINICS, Cluster migraine-unrecognized common enti-

ANTI-INFECTIVE AGENTS, New treatment of typhoid fever (L)

ANTINEOPLASTIC AGENTS, Allan Blair Memorial Clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970; report (CMN) 403.

(CMN) 403.

Role of immunology in human cancer research [Gold] 1043.

ANTITUSSIVE AGENTS, Possible lethal reaction between Nardil and dextromethorphan (C) [Rivers and Horner] 85.

ANTIVIRAL AGENTS, Subacute sclerosing panencephalitis (E)

1192

AORTA, Kinking of aorta (pseudocoarctation): report of six cases [Kavanagh-Gray and Chiu] 717.

[Kavanagh-Gray and Chiu] 717.
Value of angiography in acute conditions affecting thoracic aorta; case [Wagner and Miller] 57.
AORTIC VALVE STENOSIS, Role of rubella in etiology of supravalvular aortic stenosis [Vince] 1157.
APPENDICITIS, Coincident acute appendicitis and tubal pregnancy (C) [Allan and Heringer] 531.
ARCHIVES, Room at bottom of stairs (A) 897.
ARCHIVEM A DELYCHAM A DELYCHAM A REMOVED FOR electrical

ARCHIVES, Room at bottom of stairs (A) 897.

ARRHYTHMIA, Diazepam injectable as premedication for electrical cardioversion [Rotem] 1381.

Implantable transvenous cardiac pacemakers: indications, complications and management [Goldman, Black and Lipton] 1163.

ART, Geigy psychotherapeutic art competition again in 1971 (CMN) 774.

ARTANE: See Trihexyphenidyl.

ARTERIOSCLEROSIS, Arterial medial calcification of infancy in brothers; case [Raphael,: Horne and Hyde] 290.

ARTERIOSCLEROSIS, CORONARY: See Coronary Disease.

ARTERIOSCLEROSIS, CORONARY: See Coronary Disease.

ARTERIOVENOUS SHUNT, SURGICAL, Experience with home dialysis using arteriovenous shunts for intermittent long-term hemodialysis: five years' experience [Farooki and others] 1371.

ARTIFICAL ORGANS, Development of corneal transplant and its future [Elliot] 153.

ARTIFICAL ORGANS, Development of corneal transplant and its future [Elliot] 153.

ASCARI, W. Q. and POLLACK, W., Crossmatching with Rh immune globulin (C) 304.

ASPIRIN, Thrombosis prevention by acetylsalicylic acid in hyperlipemic rats [Renaud and Godu] 1037.

ASSOCIATE COMMITTEE ON MEDICAL SCHOOL LIBRARIES: See Association of Canadian Medical Colleges.

ASSOCIATION MEDICALE CANADIENNE: See Canadian Medical

Association.
ASSOCIATION OF CANADIAN MEDICAL COLLEGES, Canadian medical school librarians form new organization in A.C.M.C. (CMN) 221.

(CMN) 221.

Executive and staff changes (CMN) 420.

National registry of medical school personnel (CMN) 547.

New executive elected (CMN) 1404.

ASTHENOPIA, Headache and eye (L) 901.

ASTHMA, Disodium cromoglycate in treatment of asthma (C)

[Landrigan, Chaisson and MacNeill] 1084.

[Landrigan, Chaisson and MacNein] 1004.

House dust allergy, mites and their fungal association (C) [Sinha, van Bronswijk and Wallace] 301.

Intermittent positive-pressure breathing in chronic obstructive pulmonary disease [Lefcoe and Carter] 279.

ATHLETIC INJURIES, Fractured orbit 1077.

ATHLETIC INJURIES, Fractured orbit 1077.
ATTITUDE OF HEALTH PERSONNEL, Therapeutic abortion (C) [Coffey] 1194.
ATYPICAL ACID-FAST BACTERIA: See Mycobacterium.
AUDIO-VISUAL AIDS, Video tape portrays stages of doctor's training (CMN) 545.
AUSTRALIA ANTIGEN: See Hepatitis.
AUTOANALYSIS, Automation in blood transfusion laboratory: III.
Use of AutoAnalyzer in prenatal consultation program [Moore and Roy] 737.
AUTOIMMUNE DISEASES, Pemphigus and pemphigoid: some current concepts [Hurst] 1279.
AUTOMOBILE DRIVING, Inform driver-patients of drug hazards

Council urges (AN) 1333.

AVERY, MARY ELLEN, First women members of Medical Research Council (CMN) 546.

AWARDS AND PRIZES, Award-winning film shows neural activity of human vestibular system (CMN) 1203.

Ciba Lacacorten Photo Contest winners (CMN) 547.

Clarke Institute awards for Drs. Ban and Stancer (CMN) 418.

Five physicians receive Canadian honours (CMN) 1206.

For research on Parkinsonism (CMN) 786.

French honour for Canadian cardiologist (CMN) 662.

Geigy psychotherapeutic art competition again in 1971 (CMN) 774.

Order of Canada for Dr. L. I. Council Content of Canada for Dr. L. II. Council Content of Canada for Dr. L. III. Council Content of Canada for Dr. L. III. Council Content of Canada for Dr. L. III. Council

774.
Order of Canada for Dr. J. H. Quastel (CMN) 414.
Physicians' Art Salon (AN) 434.
This Association-supported Youth Science Foundation gives direction to youth (AN) 684.
Three doctors receive life memberships at College and Association annual meeting (CMN) 1409.
Two McGill doctors elected to Royal Society (CMN) 94.
William Osler Medal student essay contest (CMN) 1208.

BACKACHE, Uncommon causes of sciatica [Maroun and Jacob]

1292.

BACTERIA, Dissémination des facteurs de résistance aux antibiotiques au sein d'une population standard [Poty et Bhérer] 357.
House dust allergy, mites and their fungal associations (C) [Sinha, van Bronswijk and Wallace] 301.

BACTERIURIA, Atypical acid-fast bacteria in urine [Klotz] 283.

BAINBOROUGH A. R. and JERICHO, K. W. F., Cor pulmonale secondary to talc granulomata in lungs of drug addict; case

BALL, M. J., Some factors influencing use of medical services in province of Quebec 17.

BALMER, H. C., Readers write about Journal (C) 531.

BALTZAN, M. A., Appointment (CMN) 976.

See Silverberg, D. S., it. auth.

BALTZAN, R. B.: See Silverberg, D. S., jt. auth.

BAN, T. A., Clarke Institute awards for Drs. Ban and Stancer (CMN)

Alls.

See Ananth, J. V., jt. auth.

BANISTER, P., Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance system 466.

Too many children or too many pediatricians? 157; (C) 1312.

BAPTY, W., Pioneer spirit (C) 85.

BARBEAU, A., Dopamine and disease 824.

BARBITURATES, Amphetamine and LSD (L) 238.

Profession and drug abuse (L) 121.

BATES, D. V., BELL, G., BURNHAM, C., HAZUCHA, M., MANTHA, J., PENGELLY, L. D. and SILVERMAN, G., Problems in studies of human exposure to air pollutants 833.

BATTERED CHILD SYNDROME: See Child Abuse.

BC-105: See Antihistaminics.

BCG VACCINATION, In Canada (E) 642.

BEAMISH, R. E., President of Manitoba Medical Association (AN) 213.

BEAMISH, R. E., President of Manitoba Medical Association (AN) 213.

BEAMISH, W. E.: Se Gokiert, J. G., jt. auth.

BEAULNES, AURELE, LeDain Commission report co-ordinator (CMN) 1327.

BECK, JOHN C., Two McGill doctors elected to Royal Society (CMN) 94.

BEDS, Levitation and burns (L) 1350.

BELANGER, M.: See Thiffault, C., jt. auth.

BELANGER, BARBEAU, M.: See Husain, S. M., jt. auth.

BELLA, G.: See Bates, D. V., jt. auth.

BELL, G.: See Bates, D. V., jt. auth.

BELL, R. E., Medical laboratory accreditation and quality control in Alberta: I. Laboratory accreditation 1169.

BELLEAU, B., Rational drug design: mirage or miracle? 850.

BENNETT, J. S., C.M.A. Senior Secretariat named (AN) 561.

Guidelines for review of use of stimulants and sedatives in medicine discussed by C.M.A. committee (AN) 428.

BENSLEY, E. H., On death of student (C) 650.

BENSON, K. I. G., Health care costs: sub-committee to give profession voice in implementing Task Force recommendations (CMN) 415.

BENZATROPINE: See Parasympatholytics; Tropanes.

BENZHEXOL: See Trihexyphenidyl.

BERNSTEIN, V.: See Rotem, C. E., jt. auth.

BETA GLOBULIN, Simple measurement of serum beta-l-C globulin in children with kidney disease [Lam] 1376.

BHERER, J.-Y.: See Poty, F., jt. auth.

BHERER, J.-Y.: See Poty, F., jt. auth.

BIBLIOGRAPHY, Selected list of reliable nutrition books (CMN) 1330.

BENENSTOCK, J., Significance of secretory immunoglobulins 39.

1330.

1330.
BIENENSTOCK, J., Significance of secretory immunoglobulins 39.
BILEK, W. and DORR, P., Water intoxication and grand mal seizure due to oxytocin; case 379.
BILL 8: See Legislation, Medical, Quebec.
BILL 41: See Legislation, Medical, Quebec.
BIRON, P., MARC-AURELE, J., DYRDA, I., CAMPEAU, L. and GRONDIN, P., Plasma-renin activity in three human heart transplants 282.
BIRTH WEIGHT, Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.
Pre- and post-natal growth acceleration and increased sugar consumption in Canadian Eskimos [Schaefer] 1059.
BLACK, L. L.: See Goldman, B. S., jt. auth.

Consumption in Canadian Eskimos [Schaefer] 1959.

BLACK, L. L.: See Goldman, B. S., it. auth.

BLANE, CAROLINE, This Association-supported Youth Science Foundation gives direction to youth (AN) 684.

BLASTOMYCOSIS, Cutaneous North American blastomycosis: report of case from central Canada; case [Getzler and report of case Wilkinson | 174.

BLOOD, Studies of male survivors of myocardial infarction: XII.
Relation of serum lipids and lipoproteins to survival over
10-year period [Shanoff and others] 927.
BLOOD COAGULATION DISORDERS, Heparin treatment in
abruptio placentae; case [Coopland and Livingstone] 377.
Intravascular coagulation due to inter-donor incompatibility; case
[Abbott and Hussain] 752.
BLOOD DONORS, Statement of the Ad Hoc Committee on the
Laboratory Diagnosis of Infectious and Serum Hepatitis 55.

Laboratory Diagnosis of Infectious and Serum Hepatitis 55.
BLOOD GROUP INCOMPATIBILITY, Crossmatching with Rh immune globulin (C) [Chown, Bowman and Lewis] 304; [Ascari and Pollack] 304.
Intravascular coagulation due to inter-donor incompatibility; case [Abbott and Hussain] 752.
BLOOD GROUPS, [Chown] 888.
BLOOD PLATELETS, Platelet aggregation and platelet release reaction in thromboembolism [Mustard and Packham] 859.
Thrombosis prevention by acetylsalicylic acid in hyperlipemic rats [Renaud and Godu] 1037.
BLOOD PRESSURE, HIGH: See Hypertension.
BLOOD TRANSFUSION, INTRAUTERINE, Correlation of estrogen excretion with intrauterine transfusion [MacLeod, Parker and Morgan] 600.
Five years experience with intrauterine transfusion [Corston and

Five years' experience with intrauterine transfusion [Corston and others] 594.

others | 594.

BLOOD VOLUME, Transient tachypnea of newborn associated with hypervolemia; case [Richardson] 70.

BOCKING, DOUGLAS, Executive and staff changes at A.C.M.C. (CMN) 420.

New executive elected for medical college association (CMN)

New executive elected for medical college association (CMN) 1404.

BODY FLUIDS, Significance of secretory immunoglobulins [Bienenstock] 39.

BODY HEIGHT, Pre- and post-natal growth acceleration and increased sugar consumption in Canadian Eskimos [Schaefer] 1059.

BOEHM, F. H.: See Maudsley, R. F., jt. auth.
BONE NEOPLASMS, Use of radioactive phosphorus to treat bone pain in metastatic carcinoma of prostate [Morales and others] 372.

BOOTH, J. H. and KURDYAK, V. B., Elective induction of labour:

BOOTH, J. H. and KURDYAK, V. B., Elective induction of labour: controlled study 245.

BORGAONKAR, R. D.: See McKendry, J. B. R., jt. auth.

BOUCHER, R. et GENEST, J., Le système rénine-angiotensine: methodologie et importance clinique 837.

BOULDING, J. E., Abortion (C) 645.

BOURASSA, M. G., LESPERANCE, J., CASTONGUAY, Y., CAMPEAU, L. and SALTIEL, J., Criteria for internal mammary artery implantation based on cine coronary arteriography 720.

BOWMAN, F. B., W.O. & F.B.B. (A) 231.

BOWMAN, J. M.: See Chown, B., jt. auth.

BOYCE, R. M., Therapeutic abortion in Canadian city (C) 1088.

BOYCE, R. M. and OSBORN, R. W., Therapeutic abortion in Canadian city 461.

BRACES, New spinal brace [Macnab] 53.

Canadian city 461.

BRACES, New spinal brace [Macnab] 53.

BRAIN, Shaping of psychiatry by science and humanism: Part II.

Emerging synthesis of science and humanism [Cleghorn] 933.

BRAYLEY, JAMES L., Ontario obstetrician to act as visiting specialist for MEDICO in Afghanistan (CMN) 1203.

BREAST NEOPLASMS, Allan Blair Memorial Clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970; report (CMN)

403.

Influence of age on behaviour of carcinoma of breast [Devitt]

923.
Screening for breast and gynecological lesions (L) 1131.
BRITISH MEDICAL ASSOCIATION, Annual Representative Meeting, Publicity, pep pills and panties (L) 451.
Black day for green paper (L) 238.
New battle over pay (L) 333.
Pay battle-round two (L) 451.
Pay battle-third and final (?) round (L) 1009.
Primary medical care (L) 333.
BRONCHIAL FISTULA, Detection of postoperative bronchopleural fistulas by radionuclide fog inhalation [Greyson and Rosenthall] 1366.

Primary medical care (L) 333.

BRONCHIAL FISTULA, Detection of postoperative bronchopleural fistulas by radionuclide fog inhalation [Greyson and Rosenthall] 1366.

BRONCHITIS, Intermittent positive-pressure breathing in chronic obstructive pulmonary disease [Lefcoe and Carter] 279.

BROOKBANK, C. R., Diagnostic function of nursing demands insight and technical knowhow (CMN) 94.

BROWN, J. H., Medical services at pop festivals (C) 395.

BRUCE, A. W.: See Morales, A., jt. auth.

BRUCE, W. R., LAM, D. M. K., HUGHES, T. J. and FURRER, R., Physicial and chemical studies of sperm production 885.

BRUNET, DAVID, Installed as president of College of Family Physicians (CMN) 545.

BUCK, C., Preventive medicine and family medicine in medical school 943.

BURNHAM, C.: See Bates, D. V., jt. auth.

BURNS, Levitation and burns (L) 1350.

BURNS, CHEMICAL, Crushed leg 1189.

BURROWS, W. G., Abortion (C) 1316.

BURROWS, W. G., Abortion (C) 1316.

BURAMOVITCH, H., Disseminated actinomycosis; case 1069.

CBG: See Transcortin C.C.H.A.: See Canadian Council on Hospital Accreditation.
CRYPT: See Committee Representing Youth Problems Today.
C.U.S.O.: See Canadian University Service Overseas. CALCANEUS, Fractured os calcis and lumbar vertebra 177.

CALCINOSIS, Arterial medial calcification of infancy in brothers:

case Raphael, Horne and Hyde] 290.
CALCITONIN: See Thyrocalcitonin.
CALCIUM, Calcitonin and calcium metabolism [Copp] 821.
Ischemic heart disease, "water factor" and serum electrolytes (E)

Su.

CAMPBELL, A. M., Recollections of W.O. (C) [Struthers] 302.

CAMPBELL, J. A., Unsettled question: butter or margarine? (C) 769

769.
CAMPEAU, L.: See Biron, P., jt. auth.; See Bourassa, M. G., jt. auth. CANADA, Ad Hoc Committee on the Laboratory Diagnosis of Infectious and Serum Hepatitis, Statement 55.
Armed Forces, Deputy Surgeon General (CMN) 788.
Commission of Inquiry into Non-Medical Use of Drugs, C.M.A. annual meeting; report (AN) 193.
Dr. Dunsworth of N.S. says report underestimated dangers (AN) 1117.

Dr. Dunsworth of N.S. says report underestimated dangers (AN) 1117.

Interim report: C.M.A. comment (AN) 311.
Interim report; co-ordinator of activities (CMN) 1327.
Interim report; review (P) 117.
P.M.A.C. drug brief (CMN) 92.
Political snafus surround release of Le Dain report (P) 117.
Committee on Cost of Health Services, Health care costs: sub-committee to give profession voice in implementing Task Force recommendations (CMN) 415.
Role of community health centres examined by Federal-Provincial group (CMN) 548.
Dept. of National Health and Welfare, Federal government starts family planning program (CMN) 971.
Health care costs 1957-69 (CMN) 1320.
Health care price movements in Canada, April 1961 to April 1970; report (CMN) 978.
Ad Hoc Committee on the Laboratory Diagnosis of Infectious and Serum Hepatitis: See Canada, Ad Hoc Committee on the Laboratory Diagnosis of Infectious and Serum Hepatitis. Committee on Costs of Health Services.

on Cost of Health Services

Drug Abuse Information Unit: See Canada, Drug Abuse Information Unit. Expert Committee on the Occurrence of Congenital Anomalies: See Canada, Expert Committee on the Occurrence of Congenital Anomalies. Dept. of Veterans' Affairs, Executive Committee meeting (AN) 794.

794.
Interaction of welfare state and disabled [Dancey] 274.
Drug Abuse Information Unit, What society must do to solve problem of drug abuse among young (CMN) 1091.
Economic Council, Review, 7th, Health care section; summary

Economic Council, Review, 7th, Health care section; summary (AN) 985.

Expert Committee on Occurrence of Congenital Anomalies, Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.

Value of counting developmental anomalies (E) 538.

Food and Drug Directorate, Ottawa will monitor nation's food supply (P) 235.

Ruling on phenacetin poses dilemma for F.D.D. (P) 11.

Symposium on chemical contaminants of food, Ottawa, June 18-19, 1970; report and list of speakers (CMN) 550.

Committee on Methadone: See Joint FDD/CMA Committee on Methadone.

Special Committee on Oral Contraceptives, Final report; recommendations and CMA comments 1415.

House of Commons, Committee on Labour, Manpower and Immigration, C.H.A. brief on unemployment insurance (CMN) 971.

Nurses' brief on unemployment insurance (CMN) 1102. House of Commons, Standing Committee on Finance, Trade and Economic Affairs, C.M.A. brief on taxation reform (AN) 215. Medical Research Council: See Medical Research Council of Canada.

National Health Grants, Canada could become 'world leader' in health care research—deputy minister (CMN) 1399.

National Nutrition Survey: See Nutrition Surveys.

Steering Committee on Health Costs: See Canada, Committee on

Costs of Health Services.

Task Force on Cost of Health Services, Health care costs: sub-committee to give profession voice in implementing Task Force recommendations (CMN) 415.

Force recommendations (CMN) 415.

One man's opinion [Houston] 615.

CANADIAN ACADEMY OF MEDICAL ILLUSTRATORS, Choose governors (CMN) 221.

CANADIAN CANCER SOCIETY, McEachern fellowships for five physicians (CMN) 221.

CANADIAN COMMUNICABLE DISEASE CENTRE, Statement of the Ad Hoc Committee on the Laboratory Diagnosis of Infectious and Serum Hepatitis 55.

CANADIAN COUNCIL ON HOSPITAL ACCREDITATION, Extended care facilities (CMN) 1208.

CANADIAN FOUNDATION FOR THE ADVANCEMENT OF THERAPEUTICS: See FOUNDATIONS, Canadian.

CANADIAN HEPATIC ASSOCIATION, Canadian Hepatic Association formed by Toronto group (CMN) 786.

CANADIAN HOSPITAL ASSOCIATION, Brief on unemployment insurance (CMN) 971.

insurance (CMN) 971.
CANADIAN JOURNAL OF SURGERY, Report on move to Ottawa

(AN) 1218.
CANADIAN MEDICAL ASSOCIATION, Abortion (C) [Pavilanis] 1089.

Brief on taxation reform (AN) 215.
Brief to LeDain Commission, Suggestions listened to (AN) 311.
Code of ethics (AN) 201.
Comments on FDD report on oral contraceptives 1415.

Future annual meetings (AN) 206.

Membership fee (AN) 206.

Official C.M.A. statement (AN) 670.

Personal health information (A) 1005.

Quebec crisis; summary (AN) 1106.

This Association-supported Youth Science Foundation gives

This Association-supported Youth Science Foundation gives direction to youth (AN) 684.

World Medical Assembly for Canada in September 1971 (AN)

684.

Annual meeting, Report (AN) 98, 193, 429, 434.

Archives, Room at bottom of stairs (A) 897.

Audio-Visual Aids in Medical Education Award Program, Video tape portrays stages of doctor's training (CMN) 545.

Board of Directors, Dr. F. A. Dunsworth (AN) 1117.

Dr. H. D. Roberts (AN) 682.

Dr. J. T. Colquhoun (AN) 1224.

Dr. R. G. Wilson (AN) 563.

Meeting, Oct. 1-3, 1970; report (AN) 1211.

Report (AN) 206.

B.C. Division, Annual meeting; report (CMN) 1091; (AN) 1219.

Maternal Mortality Committee, Study: liberalization of sterilization laws best way to cut down on deaths from criminal tion laws best way to cut down on deaths from criminal abortion (CMN) 87.

abortion (CMN) 87.

C.M.A. House, Housewarmings (A) 1129.
Official opening (AN) 579, 1105.
Opening speech (AN) 982.
Committee on Ethics, Report (AN) 201, 1218.
Committee on Intern Training, Council on Medical Education, meeting; report (AN) 1333.
Committee on Methadone: See Joint FDD/CMA Committee on Methadone

Methadone

Methadone.

Committee on Nuclear Medicine Technology Council on Medical Education, meeting; report (AN) 1333.

Committee on Organization, Report (AN) 206.

Committee on Use of Stimulants and Sedatives in Medicine, Guidelines for review of use of stimulants and sedatives in medicine discussed (AN) 428.

medicine discussed (AN) 428.
Study: Medical and non-medical use of mood modifying drugs (AN) 1209.
Council on Community Health Care, Report (AN) 214, 1215.
Council on Economics, Report (AN) 217, 1215.
Council on Medical Education, Fanshawe College group in

Council on Medical Education, Fanshawe College group in London (Ont.) (AN) 98.

Meeting (AN) 1333.

Report (AN) 219, 1211.
Committee on Intern Training: See Canadian Medical Association, Committee on Intern Training.
Committee on Nuclear Medicine Technology: See Canadian Medical Association, Committee on Nuclear Medicine Technology.

Committee on Nuclear Medicine Technology: See Canadian Medical Association, Committee on Nuclear Medicine Technology.

Council on Personal Services to Physicians, Meetings, (AN) 1333. Report (AN) 215, 1215.

Council on Provision of Health Services, Meeting (AN) 1333.

Report (AN) 218, 1215.

Committee on Use of Stimulants and Sedatives in Medicine: See Canadian Medical Association, Committee on Use of Stimulants and Sedatives in Medicine.

Dept. of Economics, Breakdown of health dollar (AN) 562.

Economic Council of Canada, review, 7th; health care section; summary (AN) 985.

Directors: See Canadian Medical Association, Board of Directors. Executive Committee, Meeting, July 6, 1970 (AN) 554; Aug. 27-28, 1970 (AN) 794.

Finance Committee, Report (AN) 205, 1218.

General Secretary, Dr. J. Douglas Wallace appointed (AN) 244.

Dr. J. Douglas Wallace's view: promoting team approach in health services prime objective (AN) 424.

Resignation (AN) 206.

Manitoba Division, Manitoba studies total accreditation of hospitals (CMN) 774.

President (AN) 213.

President (AN) 213. Medal of Service (AN) 98, 213.

President (AN) 2.13.

Medal of Service (AN) 98, 213.

Nova Scotia Division Medical society approves 15 percent raise in fees (i.N) 1405.

Officers (AN) 198, 696, 1110.

Executive Committee meeting, July 6, 1970 (AN) 554.

Ontario Division, Ontario Medical Association announces new fee schedule (AN) 1399.

Ontario view (AN) 677.

Quebec Division, Annual meeting; report (AN) 95.

Bill 8, strike possible: philosophy of self-discipline and right to opt out of government plan at root of Quebec confrontation (AN) 668.

C.M.A. support for Q.M.A. statement on 'repressive' Quebec health legislation (AN) 794.

Quebec crisis; summary (AN) 1106.

Special F.M.S.Q. assembly (AN) 677.

Senior Memberships (AN) 98.

Senior Secretariat, Named by Board of Directors (AN) 561.

CANADIAN MEDICAL ASSOCIATION JOURNAL, Back numbers of C.M.A. publications 85.

Board of Directors' report; Journal's financial picture brightens (AN) 206.

Can you spare copy? 731, 956, 1305.

Case reports—breach of confidences (C) 535.

(AN) 206.
Can you spare copy? 731, 956, 1305.
Case reports—breach of confidence? (C) 535.
Contributions of Canadian research to medicine; research symposium at inauguration of Merck Frosst Laboratories, Montreal, June 5, 1970; proceedings 813.
Improved financial picture for 1970 forecast by Finance Committee (AN) 205.

Members are urged to support Overseas Book Centres (AN) 431. Readers write about Journal (C) [Balmer] 531; [Eade] 184; [Jackson] 183; [MacDermot] 182; [Raine] 183; [Steinmetz]

182; [Stratford] 183; [Tetz] 183; [Wilson] 184; editor's note 182

Report on move to Ottawa (AN) 1218.

Report on move to Ottawa (AN) 1218.
You and ads (A) 329.
CANADIAN MEDICAL ASSOCIATION RETIREMENT SAVINGS PLAN, C.M.A. brief on tax reform (AN) 215.
Quarterly report 100, 658, 1395.
CANADIAN MEDICAL PROTECTIVE ASSOCIATION, Voluntary sterilization (C) [Alderman] 1391; [Fisher] 1394.
CANADIAN NEUROSURGICAL SOCIETY, Neurosurgical manpower in Canada (E) 530.
CANADIAN NURSES' ASSOCIATION, Brief on unemployment insurance (CMN) 1102.
Convention: report (CMN) 94.
Opposes physician's assistant proposal (CMN) 1206.
CANADIAN OTOLARYNGOLOGICAL SOCIETY, Annual meeting; president; secretary (CMN) 776.
CANADIAN PAEDIATRIC SOCIETY, Newborn care in perspective (E) 1389.
Committee on the Foetus and Newborn, Prevention of Rh

(E) 1369.

Committee on the Foetus and Newborn, Prevention of Rh immunization (E) 180.

Joint Committee: See Joint Committee to Investigate Regional Approach to Improvement of Reproductive Care.

Approach to improvement of Reproductive Care.

CANADIAN PARAPLEGIC ASSOCIATION, Paraplegic care (E) 81.

CANADIAN PEDIATRIC CARDIOLOGY CLUB, Foundation of (CMN) 1324.

CANADIAN PSYCHIATRIC ASSOCIATION, Abortion (C) [Boulding] 645; [Burrows] 1316; [de Veber] 645; [Gorecki] 645; [Heine] 1088; [Pavilanis] 1089; [Roseborough] 648.

Abortion in Canada (E) 298.

Geigy psychotherapeutic art competition again in 1971 (CMN)

Geigy psychotherapeutic art competition again in 1971 (CMN) 774.

Hard issues and soft data in social sciences (E) 389. Therapeutic abortion (C) [Coffey] 1194.

CANADIAN UNIVERSITY SERVICE OVERSEAS, Medical kits donated to aid C.U.S.O. volunteers (CMN) 548.

CANDIDO, P.: See Dixon, G. H., jt. auth.
CARBOHYDRATE METABOLISM, Grant supports studies of carbohydrate metabolism in newborns at McGill (CMN) 91.

CARCINOGENS, Symposium on chemical contaminants of food, Ottawa, June 18-19, 1970 (CMN) 550.

CARCINOMA, Influence of age on behaviour of carcinoma of breast [Devitt] 923.

CARDIOVASCULAR SYSTEM, Vascular adjustments during development of shock [Nickerson] 853.

CAROTID SINUS, Management of intractable angina pectoris by implantation of carotid sinus nerve stimulator [Rotem and Bernstein] 1263.

CARR, D. H., Chromosome studies in selected spontaneous abortions: 1. Conception after oral contraceptives 343.

See Singh, O. S., jt. auth.
CARTER, P.: See Lefcoe, N., jt. auth.
CASTONGUAY, Y.: See Bourassa, M. G., jt. auth.
CASTONGUAY COMMISSION: See Quebec, Castonguay Commission.

sion.

CAT-SCRATCH DISEASE, Optic neuritis and compressive neuropathy associated with cat scratch disease; case [Sweeney and Drance] 1380.

CELIAC ARTERY, Isolated celiac axis compression as cause of visceral angina [Jamieson and Greig] 374.

CELLULINE: See Anticholesteremic Agents.

CEREBRAL CORTEX, Brain recovery after drug overdose (L) 240.

CEREBRAL SCLEROSIS, DIFFUSE, Subacute sclerosing panence-phalitis (E) 1192.

Subacute sclerosing panencephalitis: isolation of measles-like virus

Subacute sclerosing panencephalitis: isolation of measles-like virus in tissue culture of brain biopsy; case [Kettyls and others]

CERVICAL VERTEBRAE, Acute subluxation of cervical spine (T)

93.
 Fractured cervical spine (T) 1383.
 CERVIX NEOPLASMS, Malignancy following immunosuppressive therapy [Pritzker, Huang and Marshall] 1362.
 Screening for breast and gynecological lesions (L) 1131.
 CHAISSON, J. R.: See Landrigan, P. A., jt. auth.
 CHARLES E. FROSST & CO., Contributions of Canadian research

to medicine 816

to medicine 816.
CHESNEY, L. PARKER, Le Dr Wlodek à la présidence de l'AMPQ (AN) 95.
CHILD, Children at risk (L) 13.
Children in intensive therapy (L) 122.
Immigrants and their children (E) 958.
Juvenile dermatomyositis [Hill and Wood] 1152.
Mongol child and his parents (E) 390.
Subacute sclerosing panencephalitis (E) 1192.
Subacute sclerosing panencephalitis: isolation of measles-like virus in tissue culture of brain biopsy; case [Kettyls and others] 1183.

CHIROPRACTIC, Council on Community Health Care, report (AN) Executive Committee meeting (AN) 794

Payment for chiropractic services (C) [Hoaken] 396; [Rogers]

CHIU, P.: See Kavanagh-Gray, D., jt. auth.
CHLORAMPHENICOL, New treatment for typhoid fever (L) 583.
CHLORINATED HYDROCARBONS: See Hydrocarbons, Halogen-

CHLORINATED HYDROCARBONS: See Hydrocarbons, Halogenated.
CHLORMERODRIN: See Neohydrin.
CHLORPROMAZINE, Case of malignant hyperpyrexia (C) [Huska, Little and Doust] 961.
CHOLECYSTITIS, New physical sign (L) 705.
CHOLESTEROL, Unsettled question: butter or margarine? [Gattereau and Delisle] 268; (C) [Campbell] 769.
Studies of male survivors of myocardial infarction: XII. Relation

of serum lipids and lipoproteins to survival over 10-year period [Shanoff and others] 927.

CHOLESTY RAMINE, Traitement de l'hyperlipoprotéinémie essentielle de type II par un nouvel agent thérapeutique, la celluline [Thiffault, Bélanger et Pouliot] 165.

CHOWN, B., On blood groups 888.

CHOWN, B., BOWMAN, J. M. and LEWIS, M., Crossmatching with Rh immune globulin (C) 304.

CHROMOSOME ABNORMALITIES, Chromosome studies in selected spontaneous abortions. 1 Concention after oral contracend.

ed spontaneous abortions: 1. Conception after oral contracep-

ed spontaneous abortions: 1. Conception after oral contraceptives [Carr] 343.

CIVIL RIGHTS, Bill 8, strike possible: philosophy of self-discipline and right to opt out of government plan at root of Quebec confrontation (AN) 668.

Bill 41: end of era? (E) 1308.

Human rights and advertising (C) [Sinclair] 535.

Interview with Dr. Robillard (AN) 800.

New Quebec medicare bill (CMN) 318.

Quebec crisis; summary (AN) 1106.

CLARK, R. M., Microdiverticula and submucosal epithelial elements in ulcerative and granulomatous diseases of ileum and colon 24.

CLARKE, AUSTIN McMILLAN, Retires from Moncton Hospital (CMN) 90.

CLARKSON, T. W., Mercury, lead hazards from industrial growth (P) 235.

CLARKSÓN, T. W., Mercury, lead hazards from industrial growth (P) 235.
CLASSIFICATION, Delinquents and psychopaths (L) 336.
CLEGHORN, R. A., Shaping of psychiatry by science and humanism: Part II. Emerging synthesis of science and humanism 933.
CLUSTER HEADACHE: See Migraine.
COATES, R. K.: See Farooki, M. S., jt. auth.
COFFEY, P. G., Therapeutic abortion (C) 1194.
COGENTIN: See Benzatropine.
COHEN, A.: See Tolman, K. G., jt. auth.
COLD, Functional interrelationships between adenohypophysis, thyroid, adrenal cortex and gonads [Fortier and others] 864.
COLEMAN, R. E.: See Butas, C. A., jt. auth.
COLITIS, ULCERATIVE, Microdiverticula and submucosal epithelial elements in ulcerative and granulomatous diseases of ileum

lial elements in ulcerative and granulomatous diseases of ileum and colon [Clark] 24.

COLLEGE DES MEDECINS ET CHIRURGIENS DU QUEBEC, Bill 8, strike possible: philosophy of self-discipline and right to opt out of government plan at root of Quebec confrontation (AN)

out of government plan at root of Quebec confrontation (AN) 668.

Quebec crisis; summary (AN) 1106.

COLLEGE OF FAMILY PHYSICIANS OF CANADA, Annual Scientific Assembly, Report (CMN) 545.

COLLEGE OF PHYSICIANS AND SURGEONS OF ALBERTA, Committee on Laboratory Accreditation and Quality Control, Report I. Laboratory accreditation [Bell] 1169.

COLLEGE OF PHYSICIANS AND SURGEONS OF SASKATCHEWAN, Registrar (CMN) 782.

COLLEGES: See Universities.

COLLINS, J.-P.: See Verdy, M., jt. auth.

COLLYER, J. A.: See Rodger, N. W., jt. auth.

COLLYER, J. A.: See Rodger, N. W., jt. auth.

COLMISSION OF INQUIRY INTO THE NON-MEDICAL USE OF DRUGS: See Canada, Commission of Inquiry into the Non-Medical Use of Drugs.

COMMITTEE ON COST OF HEALTH SERVICES IN CANADA: See CANADA, Committee on Cost of Health Services.

COMMITTEE ON LABORATORY ACCREDITATION AND QUALITY CONTROL, ALBERTA: See College of Physicians and Surgeons of Alberta, Committee on Laboratory Accreditation and Quality Control.

COMMITTEE ON NEUROSURGICAL MANPOWER IN CANADA: See Canadian Neurological Society.

See Canadian Neurological Society.

COMMITTEE REPRESENTING YOUTH PROBLEMS TODAY,
Medical services at pop festivals (C) [Brown] 395.

COMMUNICABLE DISEASES, Agent transmitting Crohn's disease

Medical services at pop festivals (C) [Brown] 395.

COMMUNICABLE DISEASES, Agent transmitting Crohn's disease
(L) 901.

COMMUNICATION, Mongol child and his parents (E) 390.

COMMUNITY HEALTH SERVICES, First operational service of McMaster health centre will treat family groups (CMN) 1402.

Role of community health centres examined by federal-provincial group (CMN) 548.

Role of medical faculty in reorganizing family practice to meet current community needs [Anderson, Kraus and Steele] 589.

Toronto student project to aid low-rental residents gets \$25,000 federal grant (CMN) 775.

What society must do to solve problem of drug abuse among young (CMN) 1091.

Youth clinic (CMN) 786.

COMPREHENSIVE HEALTH CARE, First operational service of McMaster health centre will treat family groups (CMN) 1402.

Preventive medicine in medical school [Buck] 943.

Training in community health (E) 1193.

COMPUTERS, Automated medical testing and records system uses computer as diagnosis aid (CMN) 1405.

Computer recognition of electrocardiographic waveforms [Milliken and others] 365.

Computer recognition of electrocardiographic waveforms [Milliken and others] 365.
Understanding medical vocabulary (L) 902.
CONCHIE, J. M., MUNROE, J. D. and ANDERSON, D. O., Incidence of staining of permanent teeth by tetracyclines 351.
CONGENITAL MALFORMATIONS: See Abnormalities.
CONNOLLY, J. G.: See Morales, A., jt. auth.
CONTRACEPTION, Abortion (C) [Boulding] 645; [de Veber] 645; [Gorecki] 645; [Roseborough] 648.
And rabies control (L) 1012.
Therapeutic abortion (C) [Coffey] 1194.
CONTRACEPTIVES, ORAL, Chromosome studies in selected spontaneous abortions: 1. Conception after oral contraceptives [Carr] 343.

FDD committee final report; and CMA comments 1415.
COOPLAND, A. T. and LIVINGSTONE, R. A., Heparin treatment in abruptio placentae; case 377.
COOPLAND, A. T.: See Rubin, L., jt. auth.
COORDINATING COMMITTEE ON THE DELIVERY OF HEALTH CARE, Council on Provision of Health Services, report (AN) 218.
COPE, ZACHARY, New physical sign (L) 705.
COPELAND, GORDON G., Recollections of W.O. (C) [Struthers] 302.

302.
COPP. D. H., Calcitonin and calcium metabolism 821.
COPPER, Ischemic heart disease, "water factor" and serum electrolytes (E) 80.

CORBETT, JAMES, President of B.C.M.A. (AN) 1219. CORDEAU, J.-P., Contributions à l'étude de la physiologie des états de veille et de sommeil 879. CORNEA, Development of corneal transplant and its future [Elliot]

153.

CORONARY DISEASE, Criteria for internal mammary artery implantation based on cine coronary arteriography [Bourassa and others] 720.

Fitness to fly? Case history and brief review of literature [Taylor]

Ischemic heart disease, "water factor" and serum electrolytes (E)

80.
CORSTON, J. M., PEREIRA, E., CUDMORE, D. W. and MORTON, B. S., Five years' experience with intrauterine transfusion 594.
CORTICOSTEROID BINDING GLOBULIN: See Transcortin.
CORTICOTROPIN, Functional interrelationships between adenohypophysis, thyroid, adrenal cortex and gonads [Fortier and

others] 864.
COSTS AND COST ANALYSIS, Bill 41: end of era? (E) 1308.

others | 864.

COSTS AND COST ANALYSIS, Bill 41: end of era? (E) 1308.

Breakdown of health dollar (AN) 562.

B.C.M.A. annual meeting; report (AN) 1219.

Experience with hospital laboratory admission screen [Davey, Letts and Anderson] 140.

Health care costs in Canada 1957-69 (CMN) 1320.

Task Force Report on Cost of Health Services in Canada: one man's opinion [Houston] 615.

COUNCIL ON DRUG ABUSE, Drug abuse pavilion for C.N.E. in August (CMN) 92.

COWPER, H. D., Recollections of W.O. (C) [Struthers] 302.

CREATINE KINASE, Malignant hyperpyrexia (L) 454.

CROCKFORD, P. M. and SALMON, P. A., Hormones and obesity: changes in insulin and growth hormone secretion following surgically induced weight loss 147.

CROHN'S DISEASE: See Enteritis, Regional.

CROMOGLYCATES: See Antihistaminics.

CROSS INFECTION, Congenital rubella syndrome (C) [Dunn] 393; [Gilbert] 393; [Segal and Stern] 393.

Observations and comments concerning isolation of group β-hemolytic streptococci from human sources [Finn and Holden] 249.

249.
CROZIER, D. N.: See Duic, A., jt. auth.
CRUSH SYNDROME: See Kidney Failure, Acute.
CRYOGENIC SURGERY, Use of cryosurgery in control of locally recurrent tumours [Shibata and Tabah] 134.
CRYOTHERAPY, Intrathecal cold saline for relief of intractable pain [Mathews and Pace-Floridia] 1143.
CSIMA, A.: See Shanoff, H. M., jt. auth.
CUDMORE, D. W.: See Corston, J. M., jt. auth.
CULTURE, Immigrants and their children (E) 958.
CURARE-LIKE AGENTS, Rational drug design: mirage or miracle?
[Belleau] 850.
CYSTS. Uncommon causes of sciatica [Maroun and Jacob] 1292.

CYSTS, Uncommon causes of sciatica [Maroun and Jacob] 1292.
CYTOLOGY, Physical and chemical studies of sperm production
[Bruce and others] 885.
Study of effects of certain hormones on human cells in culture
[Singh and Carr] 349.

DACRE, JOHN, Director of Neuropsychiatric Clinic at Ontario Reformatory (CMN) 95.

DALY, D., KAYE, M. and ESTRADA, R. L., Neurofibromatosis and hyperparathyroidism—new syndrome? 258.

DANARD, A. L., Recollections of W.O. (C) [Struthers] 302.

DANCEY, T. E., Interaction of welfare state and disabled 274.

DARTE, J. M., Appointed to cancer research group (CMN) 788.

DAVEY, P. W., LETTS, H. W. and ANDERSON, P. A., Experience with hospital laboratory admission screen 140.

DAVID, PAUL, French honour for Canadian cardiologist (CMN) 662.

662.

DAVIDSON, W. G.: See Hutchison, P. A., it. auth.

DAVIDSON, W. G.: See Hutchison, P. A., it. auth.

DAVIDSON, W. G.: See Hutchison, P. A., it. auth.

DAVIES, A. J., Environmental pollution (C) 1316.

DDT, Oecumenical oecology (C) [Hendry] 303; [Shepard] 302.

DEAFNESS, Congenital rubella syndrome (C) [Dunn] 393; [Gilbert] 393; [Segal and Stern] 393.

DEATH, In drug addicts (E) 1309.

DEGLUTITION DISORDERS, Recurrent acute suppurative thyroiditis; case [Szego and Levy] 631.

DEHYDROXYPHENYLALANINE: See Dopa.

DELALUTIN: See Hydroxyprogesterone.

DEHYDROXYPHENYLALANINE: See Dopa.
DELALUTIN: See Hydroxy progesterone.
DELGADO, A.: See Fortier, C., jt. auth.
DELISLE, H. F.: See Gattereau, A., jt. auth.
DELIVERY, Elective induction of labour: controlled study [Booth and Kurdyak] 245.
DEPRESSION, Tread softly on my LSD (L) 1347.
DERMATITIS, Enzyme detergents (L) 121.
DERMATOMYOSITIS, Juvenile dermatomyositis [Hill and Wood]

1152. DESENSITIZATION, House dust allergy, mites and their fungal associations (C) [Sinha, van Bronswijk and Wallace] 301.

DETERGENTS, Enzyme detergents (L) 121. de VEBER, L. L., Abortion (C) 645. DEVITT, J. E., Influence of age on behaviour of carcinoma of

DEVITT, J. E., Influence of age on behaviour of carcinoma of breast 923.

DEXTRO AMPHETAMINE: See also Amphetamine.

Tolbutamide jaundice associated with multiple drug therapy (C) [Ananth, Ban and Lehmann] 1194.

DEXTROMETHORPHAN: See D-3-Methoxy-N-Methyl-Morphinan.
DEXTRO PROPOXYPHENE: See Propoxyphene.
DIABETES MELLITUS, Accidental hypothermia [Tolman and Cohen] 1357.

Diabetes in aged: underdiagnosis and overtreatment [Grobin] 915.

DIAGNOSIS, Automated medical testing and records system uses computer as diagnosis aid (CMN) 1405. Funny thing happened on way to theatre (L) 1136. New physical sign (L) 705.

New physical sign (L) 705.

Screening for breast and gynecological lesions (L) 1131.

DIAGNOSIS, DIFFERENTIAL, Uncommon causes of sciatica [Maroun and Jacob] 1292.

DIAGNOSIS, LABORATORY, Experience with hospital laboratory admission screen [Davey, Letts and Anderson] 140.

Laboratory diagnosis of rubella (L) 1009.

Multiphasic screening (E) 181.

Statement of the Ad Hoc Committee on the Laboratory Diagnosis of Infectious and Serum Hepatitis 55.

Unnecessary laboratory tests (C) [Horn] 396.

DIALLO, G. S.: See Gattereau, A., it. auth.

DIALYSIS, EXTRACORPOREAL: See Hemodialysis.

DIAZEPAM, Drug-associated congenital abnormalities? (C) [Istvan] 1394.

1394.
Injectable as premedication for electrical cardioversion; case [Rotem] 1381.
DIBENZYLINE: See Phenoxybenzamine.
DIET, Fre- and post-natal growth acceleration and increased sugar consumption in Canadian Eskimos [Schaefer] 1059.
DIET SURVEYS: See Nutrition Surveys.
DIETARY FATS, Unsettled question: butter or margarine? [Gatterau and Delisle] 268; (C) [Campbell] 769.
DISASTERS, After flood (L) 1131.
DISCRIMINATION, Human rights and advertising (C) [Sinclair] 535.

DISCRIMINATION, Industry, 1533.

DISEASE, Agent transmitting Crohn's disease (L) 901.

DISLOCATIONS, Acute subluxation of cervical spine (T) 953.

DIVERTICS, Crushed leg (T) 1189.

DIVERTICULITIS, Microdiverticula and submucosal epithelial elements in ulcerative and granulomatous diseases of ileum and colon I Clark I 24.

colon [Clark] 24.
DIXON, G. H., SUNG, M. and CANDIDO, P., Molecular events in developing sperm nuclei 890.

developing sperm nuclei 890.

DOGS, Contraception and rabies control (L) 1012.

DOHERTY, AGATHA, Recollections of W.O. (C) [Struthers] 302.

DOMBSKY, N.: See Kettyls, G. D., jt. auth.

DONOHUE, W. B. and ABELARDO, L. M., Osteomyelitis of jaw; case 748.

DOPA, Dopamine and disease [Barbeau] 324.

DOPAMINE, And disease [Barbeau] 324.

DOPAMINE, Ovytocin induced water intoxication? (C) 961.

DORR, P., Oxytocin-induced water intoxication? (C) 961.
See Bilek, W., jt. auth.
DOUST, J. W. L., See Huska, L., jt. auth.
DOWN'S SYNDROME: See Mongolism.
DOXYCYCLINE: See Alpha-6-deoxyoxytetracycline.

DRAINAGE, Gun-shot wound of abdomen (T) 1303.
DRAINAGE, Gun-shot wound of abdomen (T) 1303.
DRANCE, S. M.: See Sweeney, V. P., jt. auth.
DRUG ABUSE, Amphetamine and LSD (L) 238.
Brain recovery after drug overdose (L) 240.
Deaths in drug addicts (E) 1309.
Development and use of drugs (L) 1239.

LeDain Commission interim report: C.M.A. suggestions listened to (AN) 311.

to (AN) 311.

Medical services at pop festivals (C) [Brown] 395.
Pavilion for C.N.E. in August (CMN) 92.
Political snafus surround release of LeDain report (P) 117.
Profession and drug abuse (L) 121.
What society must do to solve problem of drug abuse among young (CMN) 1091.
Where are doctors at pop festivals? (CMN) 92.
DRUG ABUSE INFORMATION UNIT: See Canada, Drug Abuse Information Unit.
DRUG ADDICTION, Addict alert (C) [McDonald] 1196.
Cor pulmonale secondary to tale granulomata in lungs of drug addict; case [Bainborough and Jericho] 1297.
Deaths in drugs addicts (E) 1309.
Goodbye junkies (L) 583.

Deaths in drugs addicts (E) 1309.
Goodbye junkies (L) 583.
DRUG AND NARCOTIC CONTROL, Joint FDD/CMA Committee on Methadone; report of meeting (CMN) 1320.
P.M.A.C. drug brief: controls on legitimate companies won't affect illegal production (CMN) 92.
DRUG INDUSTRY, Contributions of Canadian research to medicine: research symposium; address of welcome [Genest] 818; opening remarks [Sarett] 817.
Medical laboratory accreditation and quality control in Alberta: I. Laboratory accreditation [Bell] 1169.
DRUG LABELLING, Council on Provision of Health Services, report (AN) 218.

DRUG LABÉLLING, Council on Provision of Health Services, report (AN) 218.

DRUG RESISTANCE, MICROBIAL, Dissémination des facteurs de résistance aux antibiotiques au sein d'une population standard [Poty et Bnérer] 357.

DRUG SYNERGISM, Effects of probenecid and thiazides and their combination on urinary excretion of electrolytes and on acid-base equilibrium [Garcia and Yendt] 473.

Possible lethal reaction between Nardil and dextromethorphan (C) [Rivers and Horner] 85.

DRUG THERAPY, Development and use of drugs (L) 1239.
DRUGS, B.C.M.A. annual meeting; report (AN) 1219.
Inform driver-patients of drug hazards Council urges (AN) 1333.
Present understanding of interaction of drugs and food during absorption [Krondl] 360.
Rational drug design: mirage or miracle? [Belleau] 850.
DUCOMMUN, P.: See Fortier, C., jt. auth.
DUCOMMUN, S.: See Fortier, C., jt. auth.
DUFRESNE, MAURICE, Bill 8, strike possible: philosophy of self-discipline and right to opt out of government plan at root of Quebec confrontation (AN) 668.
DUIC, A., CROZIER, D. N., LYNCH, M. J. and McCLURE, P. D., Swiss agammaglobulinemia with hypoglycemia, osseous changes and eosinophilia; case 64.
DUNN, H. G., Congenital rubella syndrome (C) 393.
See Kettyls, G. D., jt. auth.
DUNSWORTH, F. A., Meet your Board of Directors (AN) 1117.
DUODENAL ULCER, What is best elective operation for duodenal ulcer? [Hallenbeck] 1255.
DUPONT, A.: See Fortier,: C., jt. auth.
DUST, House dust allergy, mites and their fungal associations (C) [Sinha, van Bronswijk and Wallace] 301.
DYRDA, I.: See Biron, P., jt. auth.
DYSPHAGIA: See Deglutition Disorders.

ECT: See Shock Therapy, Electric.
EADE, N., Readers write about Journal (C) 184.
ECHINOCOCCOSIS, HEPATIC, Selective angiography in diagnosis of hydatid disease of liver [McLoughlin and Hobbs] 1147.
ECOBICHON, D. J., Chlorinated hydrocarbon insecticides: recent animal data of potential significance for man 711.
ECOLOGY, Oecumenical oecology (C) [Hendry] 303; [Shephard]

ECONOMICS, MEDICAL, Doctors asked to curb costs of hospital care and drugs (P) 11.

Economic Council of Canada, review, 7th; health care section;

Economic Council of Canada, review, 7th; health care section; summary (AN) 985.
L'ECUYER, NICOLE, Foreign fellowships (CMN) 93.
EDEMA, Experiences with high doses of furosemide in renal disease and resistant edematous states [Silverberg and others] 129.
EDITORIAL, Abortion in Canada (E) 298.
Accidental hypothermia (E) 1388.
BCG vaccination in Canada (E) 642.
Bill 41: end of era? (E) 1308.
Complicated measles after killed vaccine (E) 766.
Deaths in drug addicts (E) 1309.
Environmental pollution (E) 767.
Hard issues and soft data in social sciences (E) 389.
Immigrants and their children (E) 958.
I. proving efficiency and appeal of family practice (E) 643.
**schemic heart disease, "water factor" and serum electrolytes (E) 80.

Maintaining adequate standards of medical care (E) 391.

Mass surveys by chest radiography (E) 1081.

Medical care: changing needs and pattern (E) 1080.

Mongol child and his parents (E) 390.

Multiphasic screening (E) 181.

Neurosurgical manpower in Canada (E) 530.

Nauhors care in perspective (E) 1389.

Neurosurgical manpower in Canada (E) 530.

Newborn care in perspective (E) 1389.

Paraplegic care (E) 81.

Prevention of Rh immunization (E) 180.

Project in co-operation [Anderson] 813.

Publish and perish? (E) 957.

Recent developments in cardiac surgery (E) 299.

Subacute sclerosing panencephalitis (E) 1192.

Training in community health (E) 1193.

Value of counting developmental anomalies (E) 528.

EDUCATION, MEDICAL: See also Meetings and Courses.

Foothills Hospital; Room for 32 students at temporary school (AN) 798.

(AN) 798.
Pioneer spirit (C) [Bapty] 85.
Preventive medicine in medical school [Buck] 943.
Rehabilitation in chronic hospitals (C) [Gingras] 964; [Rosenberg | 535. Some reflections after year in northern Nigeria, 1968-69 [Rech-

nitzer] 47.

nitzer | 47.

Student-patient contact starts early at new Calgary medical school (CMN) 776.

Training in community health (E) 1193.

EDUCATION, MEDICAL, GRADUATE, Clinical hematology—clinical or hematological? (L) 705.

Inter-hospital program in clinical immunology for University of Toronto (CMN) 1206.

University of Calgary postgraduate training program approved (CMN) 662

University of Calgary postgraduate training program approved (CMN) 662.

ELECTRIC COUNTERSHOCK, Diazepam injectable as premedication for electrical cardioversion; case [Rotem] 1381.

ELECTRIC STIMULATION, Management of intractable angina pectoris by implantation of carotid sinus nerve stimulator [Rotem and Bernstein] 1263.

ELECTROCARDIOGRAPHY, Computer recognition of electrocardiographic waveforms [Milliken and others] 365.

Fitness to fiy? Case history and brief review of literature [Taylor] 745.

745.

Monitoring of ambulance patients by radio telemetry [Woodwark and Gillespie] 1277, June 6, 1970; correction 530.

ELECTROLYTES, Effects of probenecid and thiazides and their combination on urinary excretion of electrolytes and on acid-base equilibrium [Garcia and Yendt] 473.

ELECTRONARCOSIS, Electroencephalotherapy (C) [Margetts] 84.

ELLIOT, A. J., Development of corneal transplant and its future 153.

EMERGENCY HEALTH SERVICES, Medical services at pop festivals (C) [Brown] 395. Where are doctors at pop festivals? (CMN) 92. EMIGRATION AND IMMIGRATION, Interview with Dr. Robillard

Immigrants and their children (E) 958.

Immigrants and their children (E) 958.
Scientific mercenaries (L) 1011.
EMPLOYMENT, Human rights and advertising (C) [Sinclair] 535.
EMSON, H. E., Allan Blair Memorial Clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970; report (CMN) 403.
ENDOCARDIAL FIBROELASTOSIS, Arterial medial calcification of infancy in brothers; case [Raphael, Horne and Hyde] 290.
ENTAMOEBA HISTOLYTICA, Intradermal reaction in amebiasis [Miller and Scott] 253.
ENTERITIS, REGIONAL, Agent transmitting Crohn's disease (L) 901.

Microdiverticula and submucosal epithelial elements in ulcerative and granulomatous diseases of ileum and colon [Clark] 24. ENTEROBIASIS: See Oxyuriasis.
ENURESIS, Manifestations of pinworms [Mayers and Purvis] 489; (C) [Mayers] 1314; (C) [Vincent] 1312.
ENVIRONMENT, Environmental pollution (E) 767; (C) [Davies]

Oecumenical oecology (C) [Hendry] 303; [Shephard] 302. ENVIRONMENTAL BILL OF RIGHTS: See Air Pollution; Water

Pollution.

ENZYME DEFECTS: See Metabolism, Inborn Errors.

ENZYMES, Enzyme detergents (L) 121.

EOSINOPHILIA, Manifestations of pinworms [Mayers and Purvis]

EOSINOPHILIA, Manifestations of pinworms [Mayers and Purvis]
489.
Swiss agammaglobulinemia with hypoglycemia, osseous changes
and eosinophilia; case [Duic and others] 64.
EPIDEMIOLOGY, Deux cas de tularémie dans la province de
Québec; cas [Gattereau, Gareau et Diallo] 512.
Training in community health (E) 1193.
Tularemia (C) [Evans] 1394.
Winter vomiting disease (L) 122.
EPILEPSY, Osteomalacia after treatment for epilepsy (L) 1242.
Oxytocin-induced water intoxication? (C) [Dorr] 961; [Maltby]
950.

959.
Water intoxication and grand mal seizure due to oxytocin; case [Bilek and Dorr] 379.
EPULIS, GIANT CELL: See Granuloma, Reparative Giant Cell.
ERGOTAMINE, Cluster migraine—unrecognized common entity [Nelson] 1026.
ERYTHROBLASTOSIS, FETAL, Correlation of estrogen excretion with intrauterine transfusion [Macleod, Parker and Morgan]

600.

Five years' experience with intrauterine transfusion [Corston and others] 594.

others 1 594.
Prevention of Rh immunization (E) 180.
ESKIMOS, Pre- and post-natal growth acceleration and increased sugar consumption in Canadian Eskimos [Schaefer] 1059.
ESTRADA, R. L.: See Daly, D., jt. auth.

sugar consumption in Canadian Eskimos [Schaefer] 1059.

ESTRADA, R. L.: See Daly, D., jt. auth.

ESTROGENS, Correlation of estrogen excretion with intrauterine transfusion [Macleod, Parker and Morgan] 600.

Study of effects of certain hormones on human cells in culture [Singh and Carr] 349.

ETHICS, MEDICAL, Abortion (C) [Boulding] 645; [de Veber] 645; [Gorecki] 645; [Roseborough] 648; [Upenieks] 644.

C.M.A. Executive Committee meeting July 6, 1970 (AN) 554.

Case reports-breach of confidence? (C) [Hendry] 535.

Discipline and G.M.C. (L) 14.

One-way research traffic (L) 1245.

Profession or trade (L) 240.

Territorial imperative (A) 1235.

Therapeutic abortion (C) [Coffey] 1194; [Harrison] 396.

ETHNIC GROUPS, Immigrants and their children (E) 958.

Where're you from? (A) 115.

EUTHANASIA, At R.S.M. (L) 701.

EVANS, G.P.A., Tularemia (C) 1394.

EXERCISE, Assessment of lower extremity training program [Fried and Shephard] 260.

Cold-weather "jogging mask" for angina patients [Kavanagh] 1290.

Fitness to fly? Case history and brief review of literature [Taylor]

Fitness to fly? Case history and brief review of literature [Taylor]

143.
Hazards of getting healthy (L) 1347.
EXHIBITS, Drug abuse pavilion for C.N.E. in August (CMN) 92.
EXPENDITURES, HEALTH, Breakdown of health dollar (AN) 562.
In Canada 1957-1969 (CMN) 1320.
EXTENDED CARE FACILITIES, C.C.H.A. accreditation (CMN)

EXTREMITIES, Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.
Value of human abortuses in surveillance of developmental anomalies: II. Reduction deformities of limbs [Miller and Poland 1803]

anomalies: II. Reduction deformities of limbs [Miller and Poland] 503. EYE INJURIES, Funny thing happened on way to theatre (L)

1136. EYE STRAIN: See Asthenopia.

F.M.O.Q.: See Fédération des Médecins Omnipraticiens du

F.M.O.Q.: See Federation des Médecins Spécialistes du Québec.
F.M.S.Q.: See Fédération des Médecins Spécialistes du Québec.
FACE, Facial pain and temporomandibular joint [Newton] 609.
FACULTY, MEDICAL, Community physicians at University of
Calgary (CMN) 1332.
National registry of medical school personnel developed by
A.C.M.C. (CMN) 547.

FALLOT'S TETRALOGY: See Tetralogy of Fallot.

FAMILY CHARACTERISTICS, Influence of age on behaviour of carcinoma of breast [Devitt] 923.

FAMILY MEDICINE: See Comprehensive Health Care.

FAMILY PLANNING, Federal government starts family planning program (CMN) 971.

FAMILY PRACTICE: See General Practice.

FAROOKI, M.S., GERGELY, N. F., McANINCH, L. N., COATES, R. K. and KIMBER, R. W., External arteriovenous shunts for intermittent long-term hemodialysis: five years' experience 1371.

1371.

FARRAR, CLARENCE B., On death of student (C) [Bensley] 650.

FASCIOLIASIS, Human fascioliasis in England (L) 1134.

FASTING, Therapeutic starvation (L) 1131.

FATS, Unsettled question: butter or margarine? [Gattereau and Delisle] 268; (C) [Campbell] 769.

FATTY TISSUE: See Adipose Tissue.

FATTY TUMOUR: See Lipoma.

FAY, J. E.: See Milliken, J. A., jt. auth.

FEDERATION DES MEDECINS OMNIPRATICIENS DU QUEBEC, Bill 8, strike possible: philosophy of self-discipline and right to opt out of government plan at root of Quebec confrontation (AN) 668.

Interview with Dr. Robillard (AN) 800.

controntation (AN) 668.
Interview with Dr. Robillard (AN) 800.
New Quebec medicare bill (CMN) 318.
Quebec crisis; summary (AN) 1106.
FEDERATION DES MEDECINS SPECIALISTES DU QUEBEC,
Bill 8, strike possible: philosophy of self-discipline and right to
opt out of government plan at root of Quebec confrontation
(AN) 668.
C.M.A. support for Q.M.A. statement on 'repressive' Ouebec

(ÂN) 668.

C.M.A. support for Q.M.A. statement on 'repressive' Quebec health legislation (AN) 794.

Interview with Dr. Robillard (AN) 800.

New Quebec medicare bill (CMN) 318.

Quebec crisis; summary (AN) 1106.

Special assembly, Montreal, Aug. 27, 1970 (AN) 677.

Statement: Federation responds to latest report of Castonguay commission (AN) 677.

FEDERATION OF GENERAL PRACTITIONERS OF QUEBEC: See Fédération des Médecins omnipraticiens du Québec.

FEDERATION OF MEDICAL SPECIALISTS OF Quebec: See Fédération des Médecins spécialistes du Québec.

FEDERATION OF MEDICAL WOMEN OF CANADA, President (AN) 200.

(AN) 200. FEE SCHEDULES, Interview with Dr. Robillard (AN) 800.

Quebec crisis; summary (AN) 1106. FEES AND CHARGES, B.C.M.A. annual meeting; report (AN) 1219.

Council on Economics, Report (AN) 217.

Health care price movements in Canada, April 1961 to April 1970; report (CMN) 978.

1970; report (CMN) 978. Medical society approves 15 percent raise in fees (AN) 1405. New battle over pay (L) 333. New Quebec medicare bill (CMN) 318.

Ontario Medical Association announces new fee schedule (AN)

Pay battle-round two (L) 451. Pay battle-third and final (?) round (L) 1009. Profession or trade (L) 240.

Pay battle—third and final (?) round (L) 1009.
Profession or trade (L) 240.
Quebec crisis; summary (AN) 1106.
Toronto hospital bed rates double over 5-year period (CMN) 971.
Utilization fee in Swift Current Health Region (CMN) 782.
FELLOWSHIPS: See Training Support.
FEMORAL FRACTURES, Non-union of fractured hip (T) 295.
FETOMATERNAL TRANSFUSION, Crossmatching with Rh immune globulin (C) [Ascari and Pollack] 304; [Chown, Bowman and Lewis] 304.
FETUS, Abortion (C) [Heine] 1088.
Therapeutic abortion (C) [Coffey] 1194.
FEVER, Case of malignant hyperpyrexia (C) [Huska, Little and Doust] 961.
Malignant hyperpyrexia (L) 454.
FINANCING, ORGANIZED, Bill 41: end of era? (E) 1308.
Interview with Dr. Robillard (AN) 800.
Quebec crisis; summary (AN) 1106.
FINN, P. D. and HOLDEN, F. A., Observations and comments concerning isolation of group B β-hemolytic streptococci from human sources 249.

human sources 249.

FIRST AID, Paraplegic care (E) 81.
FISH, D. G.: See Nelson-Jones, R., it. auth.
FISHER, T. L., Voluntary sterilization (C) 1394.
FLOODS: See Disasters.

FLOODS: See Disasters.
 FOOD, Development and use of drugs (L) 1239.
 Monosodium glutamate in food ruled safe by F.D.A. sponsored study group (CMN) 547.
 Ottawa will monitor nation's food supply (P) 235.
 Present understanding of interaction of drugs and food during absorption [Krondl] 360.
 Symposium on food contamination; report (CMN) 550.
 FOOD AND DRUG I AWS: See Legislation Drug.

Symposium on food contamination; report (CMN) 550.

FOOD AND DRUG LAWS: See Legislation, Drug.
FOOD POISONING, Winter vomiting disease (L) 122.

FORCEPS: See Obstetrical Forceps.

FORTIER, C., DELGADO, A., DUCOMMUN, P., DUCOMMUN, S.,
DUPONT, A., JOBIN, M., KRAICER, J., MacINTOSH-HARDT,
B., MARCEAU, H., MIALHE, P., MAILHE-VOLOSS, C.,
RERUP, C. and VAN REES, G. P., Functional interrelationships between adenohypophysis, thyroid, adrenal cortex and
gonads 864.

FOSTER, E. J., Recollections of W.O. (C) [Struthers] 302.

FOUNDATIONS: See also Canadian Hepatic Association; National
Cancer Institute of Canada.

Canadian Foundation for Advancement of Therapeutics, grants

Canadian Foundation for Advancement of Therapeutics, grants

Medical Research Foundation of Alberta, To administer funds of

defunct M.S.(A.)I. (CMN) 420.

Ontario Mental Health Foundation awards for wide range of research projects in province (CMN) 220.

United Cerebral Palsy Research and Educational, Grant supports studies of carbohydrate metabolism in newborns at McGill (CMN) 91.

(CMN) 91.
Youth Science Foundation of Canada. This Association-supported Foundation gives direction to youth (AN) 684.
4424 YOUTH CLINIC: See Community Health Services.
FRACTURES, Fractured cervical spine (T) 1383.
Fractured orbit 1077.

Fractured orbit 1077,
Fractured os calcis and lumbar vertebra (T) 177.
Franctured os calcis and lumbar vertebra (T) 177.
Frunny thing happened on way to theatre (L) 1136.
Non-union of fractured hip (T) 295.
Ruptured spleen (T) 761.
FREAMO, B. E., Canadian Medical Association Retirement Savings
Plan 100, 658, 1395.
C.M.A. Senior Secretariat named (AN) 561.
Lancet Management Limited (M) 102.
Lancet Management Limited; quarterly report 660.
FRIED, T. and SHEPHARD, R. J., Assessment of lower extremity
training program 260.
FRIESEN, R. F., Pre-pregnancy care—logical extension of prenatal
care 495.

care 495. FROGGATT, G. M.: See Trimble, A. S., jt. auth. FUNGI, Christmas tree allergy: mould and pollen studies [Wyse and Malloch | 1272.

House dust allergy, mites and their fungal associations (C) [Sinha, van Bronswijk and Wallace] 301.
FUROSEMIDE, Experiences with high doses of furosemide in renal disease and resistant edematous states [Silverberg and others]

FURRER, R.: See Bruce, W. R., jt. auth. FUSOSPIROCHETOSIS: See Vincent's Infection.

GAMMA GLOBULIN, Crossmatching with Rh immune globulin (C)
[Ascari and Pollack] 304; [Chown, Bowman and Lewis] 304.
Prevention of Rh immunization (E) 180.
Significance of secretory immunoglobulins [Bienenstock] 39.
Swiss agammaglobulinemia with hypoglycemia, osseous changes and eosinophilia: case [Duic and others] 64.
GANTANOL: See Sulfamethoxazole.
GARCIA, D. A. and YENDT, E. R., Effects of probenecid and thiazides and their combination on urinary excretion of electrolytes and on acid-base equilibrium 473.
GAREAU, R.: See Gattereau, A., it, auth.

electrolytes and on acid-base equilibrium 473.
GAREAU, R.: See Gattereau, A., jt. auth.
GASTRECTOMY, What is best elective operation for duodenal
ulcer? [Hallenbeck] 1255.
GASTROINTESTINAL AGENTS, Studies on inhibition of intestinal absorption of radioactive strontium: IX. Relationship
between biological activity and electron microscopic appearance
of alginic acid components [Tanaka, Inoue and Skoryna] 484.
GATTEREAU, A. and DELISLE, H. F., Unsettled question: butter
or margarine? 268.
GATTEREAU, A., GAREAU, R. et DIALLO, G. S., Deux cas de
tularémie dans la province de Québec; cas 512.
GEEKIE, D. A., C.M.A. Senjor Secretariat named (AN) 561.
F.D.D. flnal report on oral contraceptives; extracts and C.M.A.
comments 1415.
LeDain Commission interim report: C.M.A. suggestions listened to

LeDain Commission interim report: C.M.A. suggestions listened to (AN) 311.

New Queoec medicare bill (CMN) 318.

GENERAL MEDICAL COUNCIL, Discipline and G.M.C. (L) 14.

GENERAL PRACTICE, Improving efficiency and appeal of family

practice (E) 643. Meet your Board of Directors (AN) 1224.

Meet your Board of Directors (AN) 1224.

Primary medical care (L) 333.

Role medical faculty in reorganizing family practice to meet cumulation of medical faculty in reorganizing family practice to meet cumulation of too many children or too many pediatricians? [Banister] 157, (C) 1312; (C) [Thores] 1310.

GENEST, J., Contributions of Canadian research to medicine: research symposium at inauguration of Merck Frosst Laboratories, Montreal, Quebec, June 5, 1970; address of welcome 818. See Boucher, R., jt. auth.; Granger, P., jt. auth.

GENETICS, On blood groups [Chown] 888.

Temperature-sensitive conditional lethal mutants of somatic cells [Siminovitch] 875.

[Siminovitch] 875.
GERGELY, N. F.: See Farooki, M. S., jt. auth.
GESTATIONAL AGE, Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.

GETZLER, N. A. and WILKINSON, R. D., Cutaneous North American blastomycosis: report of case from central Canada;

case 174.
GIARDIASIS, Manifestations of pinworms [Mayers and Purvis]

489.
GILBERT, J. H., Congenital rubella syndrome (C) 393.
GILCHRIST, O. J., Recollections of W.O. (C) [Struthers] 302.
GILDER, S. S. B.: See London Letter.
GINGIVITIS, ULCERATIVE NECROTIZING: See Vincent's Infection

fection.
GINGRAS, G., Rehabilitation in chronic hospitals (C) 964.
GIRARD, C.: See Lassonde, M., jt. auth.
GLUTAMATES, Monosodium glutamate in food ruled safe by F.D.A. sponsored study group (CMN) 547.
GODU, J.: See Renaud, S., jt. auth.
GOKIERT, J. G. and BEAMISH, W. E., Altered reactivity to measles virus in previously vaccinated children 724.
GOLBERG, L., Don't panic about food contamination (CMN) 550.

GOLD, P., Role of immunology in human cancer research 1043. GOLDMAN, B. S., BLACK, L. L. and LIPTON, I. H., Implantable transvenous cardiac pacemakers: indications, complications and

transvenous cardiac pacemakers: indications, complications and management 1163.

GONADOTROPINS, Study of effects of certain hormones on human cells in culture [Singh and Carr] 349.

GORECKI, Z., Abortion (C) 645.

GOVERNMENT, High price of medical care is chronic defect of system, says LeClair (AN) 207.

Interview with Dr. Robillard (AN) 800.

New Quebec Medicare bill (CMN) 318.

President's valedictory address (AN) 199.

GRAHAM, D. A., C.M.A. house official opening, October 2 (AN) 579.

579.
C.M.A. House; opening speech (AN) 982.
GRANGER, P. and GENEST, J., Autopsy study of adrenals in unselected normotensive and hypertensive patients 34.
GRANT, H. G., Recollections of W.O. (C) [Struthers] 302.
GRANTS: See Research Support.
GRANULOMA, REPARATIVE GIANT CELL, Neurofibromatosis and hyperparathyroidism (C) [Israels] 964.
Neurofibromatosis and hyperparathyroidism—new syndrome?

and hyperparathyroidism (J. Historia) 1844.

Neurofibromatosis and hyperparathyroidism—new syndrome?

[Daly, Kaye and Estrada] 258.

GREAT BRITAIN, Advisory Committee on Drug Dependence,
Amphetamine and LSD (L) 238.

GREIG, J. H.: See Jamieson, A., jt. auth.

GREIG, J. H.: See Jamieson, A., jt. auth.
GREYSON, N. D. and ROSENTHALL, L., Detection of postoperative bronchopleural fistulas by radionuclide fog inhalation

See Rosenthall, L., jt. auth.
GROBIN, W., Diabetes in aged: underdiagnosis and overtreatment

GROCOTT, H. C.: See Hutchison, P. A., jt. auth.
GRONDIN, P.: See Biron, P., jt. auth.
GROUP PRACTICE, Role of medical faculty in reorganizing family
practice to meet current community needs [Anderson, Kraus
and Steele] 589.

GROWTH HORMONES: See Soma totropin.

HAEMOPHILUS INFECTIONS, Epiglottitis (L) 701. HALLENBECK, G. A., What is best elective operation for duodenal

ulcer? 1255.

HALOPERIBOL, Treatment of obsessive-compulsive neuroses [O'Regan] 167, (C) 650; (C) [Hussain and Ahad] 648.

HALOTHANE, Versatility of Haloxair apparatus [Romagnoli and Tousignant] 1055.

HALOXAIR: See Anesthesia, Inhalation.

HAMEL, G., Interview with Dr. Robillard: (AN) 800.

HANCOCK, R. J., 11-year review of primary tumotirs of small bowel including duodenum 1177.

HANDA, S. P., Peritoneal dialysis (C) 534.

HANDICAPPED, Interaction of welfare state and disabled [Dancey] 274.

HARDY, J.: See Verdy, M., jt. auth.

HARLEM, OLE K., Midsummer 1970 (A) 577.

HARRISON, C. P., Therapeutic abortion (C) 396.

HAZUCHA, M.: See Bates, D. V., jt. auth.

HEADACHE, And eye (L) 901.

HEALTH AND WELFARE PLANNING, Canada could become 'world leader' in health care research—deputy minister (CMN) 1399.

Economic Council of Canada, review, 7th; health care section; summary (AN) 985. ealth care costs: sub-committee to give profession voice in implementing Task Force recommendations (CMN) 415.

High price of medical care is chronic defect of system, says LeClair (AN) 207.

Medical care: changing needs and pattern (E) 1080.
Neurosurgical manpower in Canada (E) 530.
Some factors influencing use of medical services in province of

Quebec [Ball] 17.
Too many children or too many pediatricians? [Banister] 157, (C) 1312; (C) [Thores] 1310.
HEALTH EDUCATION, Helping smoker (L) 901.
HEALTH FACILITY PLANNING, Long-stay psychiatric patients

(L) 1012.

Task Force Report on Cost of Health Services in Canada: one man's opinion [Houston] 615.

HEALTH MANPOWER, Council on Medical Education, meeting;

man's opinion [Houston] 515.

HEALTH MANPOWER, Council on Medical Education, meeting; report (AN) 1333.

Neurosurgical manpower in Canada (E) 530.

HEALTH OCCUPATIONS, Canadian nurses oppose physician's assistant proposal (CMN) 1206.

Council on Community Health Care, report (AN) 214.

Council on Medical Education, meeting; report (AN) 1333.

High price of medical care is chronic defect of system, says LeClair (AN) 207.

Improving efficiency and appeal of family practice (E) 643.

Meet your Board of Directors (AN) 1224.

Too many children or too many pediatricians? [Banister] 157, (C) 1312; (C) [Thores] 1310.

HEALTH SURVEYS, Children at risk (L) 13.

Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.

Diabetes in aged: underdiagnosis and overtreatment [Grobin] 915.

Ontario cancer incidence survey, 1965; progress report [MacKay

and Sellers] 51.

Value of counting developmental anomalies (E) 528.

Value of human abortuses in surveillance of developmental

anomalies: I. General overview. II. Reduction deformities of limbs [Miller and Poland] 501, 503.

HEART, Experiences with high doses of furosemide in renal disease and resistant edematous states [Silverberg and others] 129.

Plasma-renin activity in three human heart transplants [Biron and

Recent developments in cardiac surgery (E) 299, Role of rubella in etiology of supravalvular aortic stenosis [Vince]

Successful pregnancy in patient with single ventricle and other congenital cardiac anomalies; case [Yuzpe and others] 1073. Total intracardiac repair of adult cyanotic tetralogy of Fallot: clinical experience and late follow-up [Trimble and others]

HEINE, C., Abortion (C) 1088.

HEMAGGLUTINATION TESTS, Crossmatching with Rh immune globulin (C) [Ascari and Pollack] 304; [Chown, Bowman and Lewis] 304.

Intradermal reaction in amebiasis [Miller and Scott] 253. HEMATOLOGY, Clinical hematology-clinical or hematological?

(L) 705. HEMATOMA, Acute subdural hematoma during maintenance hemo-

dialysis; case [Zarowny and Rose] 634.
Uncommon causes of sciatica [Maroun and Jacob] 1292.
HEMICRANIA: See Migraine.
HEMIPLEGIA, Alternating hemiparesis associated with hereditary hemorrhagic telangiectasia; case [Myles, Needham and LeBlanc] 509

HEMODIALYSIS, Acute subdural hematoma during maintenance hemodialysis; case [Zarowny and Rose] 634. Experience with home dialysis using arteriovenous fistulas [Ng

and Kavel 1289.

and Kaye] 1289.

Experiences with high doses of furosemide in renal disease and resistant edematous states [Silverberg and others] 129.

External arteriovenous shunts for intermittent long-term hemodialysis: five years' experience [Farooki and others] 1371.

Peritoneal dialysis (C) [Handa] 534.

HEMOPHILUS: See Haemophilus.

HENDERSON, D. A., Recollections of W.O. (C) [Struthers] 302.

HENDRY, J., Case reports—breach of confidence? (C) 535.

HENDRY, J. H., Environmental pollution(C) 1316.

Oecumenical oecology (C) 303.

HEPARIN, Acute subdural hematoma during maintenance hemodialysis; case [Zarowny and Rose] 634.

Heparin treatment in abruptio placentae; case [Coopland and Livingstone] 377.

Heparin treatment in abruptio placentae; case [Coopland and Livingstone] 377.

HEPATECTOMY, Right hepatic lobectomy for massive liver trauma; case [Naqvi, Nathanson and Roach] 626.

HEPATITIS, Statement of the Ad Hoc Committee on the Laboratory Diagnosis of Infectious and Serum Hepatitis 55.

HEREDITARY DISEASES, Alternating hemiparesis associated with hereditary hemorrhagic telangiectasia; case [Myles, Needham and Laplace] Laplace [Adaptive]. and LeBlanc | 509.

Arterial medial calcification of infancy in brothers; case [Raphael,

Horne and Hydel 290.

Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance reduction deformities of imbs, triggered by pilot surveinance system [Banister] 466.

HERINGER, R.: See Allan, N. J. W., jt. auth.

HERMAPHRODITISM, On blood groups [Chown] 888.

HERNIA: See also Ventral Hernia.

Some factors influencing use of medical services in province of Country [Paul].

Some factors influencing use of medical services in province of Quebec [Ball] 17.

HILL, R. H. and WOOD, W. S., Juvenile dermatomyositis 1152.

HIMMS-HAGEN, JEAN, First women members of Medical Research Council (CMN) 546.

HINGSTON, J.: See McLean, D. M., jt. auth.

HIP DISLOCATION, Multiple trauma and paraplegia (T) 75.

HISTORY: See also Medical History Taking.

Queen's birthday (A) 8.

HISTORY OF MEDICINE, Shaping of psychiatry by science and humanism: Part II. Emerging synthesis of science and humanism [Cleghorn] 933.

Territorial imperative (A) 1235 Territorial imperative (A) 1235.

Territorial imperative (A) 1235.

W.O. & F.B.B. (A) 231.

HOAKEN, P. C. S., Payment for chiropractic services (C) 396.

HOBBS, B. B.: See McLoughlin, M. J., Jt. auth.

HODSON-WALKER, N. J. and WOODS, J. M., Acute pancreatitis with peripheral fat necrosis; case 382.

HOENIG, JOHN, To assist in organization of psychiatry department in Colombo (CMN) 1330.

HOLDEN, F. A.: See Finn, P. D., Jt. auth.

HOLIDAYS, Christmas tree allergy: mould and pollen studies [Wyse and Malloch] 1272.

Oueen's birthday (A) 8.

and Malloch] 1272.
Queen's birthday (A) 8.

HOLLENBERG, C. H., ANGEL, A. and STEINER, G., Metabolism of white and brown adipose tissue 843.

HOME CARE SERVICES, Home care program in Ontario eligible for 100% grant support (CMN) 662.

HOPPER, PETER, Canadian surgeon joins MEDICO team in Indonesia (CMN) 981.

HORMONES, Shaping of psychiatry by science and humanism: Part II. Emerging synthesis of science and humanism [Cleghorn] 933.

933.

HORN, A. A., Unnecessary laboratory tests (C) 396.

HORNE, W. I.: See Raphael, S. S., jt. auth.

HORNER, B.: See Rivers, N., jt. auth.

HOSPITAL CENTRAL SUPPLY, Saskatchewan news; central laundry for 10 hospitals (CMN) 782.

HOSPITAL EMERGENCY SERVICE, Council on Community Health Care, report (AN) 214.

HOSPITAL MEDICATION SYSTEMS, Field trial of system of measuring drugs in units of therapeutic effectiveness

[McKendry and Borgaonkar] 619. HOSPITAL PERSONNEL, Congenital rubella syndrome (C) [Dunn] 393; [Gilbert] 393; [Segal and Stern] 393. HOSPITAL PERSONNEL ADMINISTRATION, C.H.A. brief on

HOSPITAL PERSONNEL ADMINISTRATION, C.H.A. brief on unemployment insurance (CMN) 971.
HOSPITALS: See also Extended Care Facilities.
Allan Blair Memorial Clinic, Regina, Sask., Annual cancer symposium, 14th, June 2-3, 1970; report (CMN) 403.
Foothills, Room for 32 students at temporary school (AN) 798.
Maimonides Hospital and Home for the Aged, Montreal, Rehabilitation in chronic hospitals (C) [Gingras] 964; [Rosenberg] 535.
Manitoba studies total accreditation of hospitals (CMN) 774.
Moncton, Physician/administrator Dr. A. M. Clarke retires (CMN) 90.

Moose Jaw Union, Saskatchewan news (CMN) 781.

Prince Rupert General, Federal Funds for (CMN) 793.

St. Michael's, Toronto, Laboratory seminar at O.S.C. (CMN) 94.

Toronto hospital bed rates double over 5-year period (CMN) 971.

University of Calgary postgraduate training program approved (CMN) 662.

Weyburn Psychiatric Unit (CMN) 781.
HOSPITALS, PSYCHIATRIC, Long-stay psychiatric patients (L) 1012

HOUSTON, C. J., Task Force Report on Cost of Health Services in Canada: one man's opinion 615. HOVERBED: See Beds.

HUANG, S. N.: See Pritzker, GK. P. H., jt. auth. HUGHES, T. J.: See Bruce, W. R., jt. auth. HURST, H. G., Pemphigus and pemphigoid: some current concepts 1279.

1279. d., Tenhingus and peningingus. Some current concepts 1279. HUSAIN, S. M., BELANGER-BARBEAU, M. and PELLERIN, M., Malformation in progeny of thalidomide-treated male rats 163. HUSKAI, L., LITTLE, H. and DOUST, J. W. L., Case of malignant hyperpyrexia (C) 961. HUSSAIN, M. Z., Thiopentone-facilitated implosion in treatment of phobic disorders (C) 768. HUSSAIN, M. Z. and AHAD, A., Treatment of obsessive-compulsive neurosis (C) 648. HUSSAIN, S.: See Abbott, D., jt. auth. HUTCHISON, P. A., IZUMI, T., DAVIDSON, W. G., GROCOTT, H. C. and MARTIN, H. M., Live attenuated rubella vaccine (Cendehill strain) in school children 728. HYDATIDOSIS: See Echinococcosis.

HYDATIDOSIS: See Echinococcosis.
HYDE, T. A.: See Raphael, S. S., it. auth.
HYDROCARBONS, HALOGENATED, Chlorinated hydrocarbon insecticides: recent animal data of potential significance for man [Ecobichon] 711.
HYDROCHLOROTHIAZIDE, Effects of probenecid and thiazides and their combination on urinary excretion of electrolytes and on acid-base equilibrium [Garcia and Yendt] 473.

HYDRONEPHROSIS, Secondary polycythemia and uterine leio-myomata; case [Maudsley and Boehm] 517. HYDROPHOBIA: See Rabies. HYDROXYPROGESTERONE, Drug-associated congenital abnorm-

HYDROXYPROGESTERONE, Drug-associated congenital abnormalities? (C) [Istvan] 1394.

HYDROXYTYRAMINE: See Dopamine.

HYPERALDOSTERONISM, Anorexia nervosa with concealed hyperphagia and self-induced vomiting, hypokalemic alkalosis and normal aldosterone excretion; case [Rodger and Collyer] 169.

Autopsy study of adrenals in unselected normotensive and hypertensive patients [Granger and Genest] 34.

HYPERLIPEMIA, Thrombosis prevention by acetylsalicylic acid in hyperlipemic rats [Renaud and Godu] 1037.

Traitement de l'hyperlipoprotéinémie essentielle de type II par un nouvel agent thérapeutique la celluline [Thiffault, Bélanger et Pouliott 165.

nouvel agent thérapeutique la celluline [Thiffault, Bélanger et Pouliot] 165.

HYPERPARATHYRIODISM, Neurofibromatosis and hyperparathyroidism (C) [Israels] 964.

Neurofibromatosis and hyperparathyroidism—new syndrome? [Daly, Kaye and Estrada] 258.

HYPERPYREXIA: See Fever.

HYPERSENSITIVITY, Altered reactivity to measles virus in previously vaccinated children [Gokiert and Beamish] 724.

Atypical measles following immunization with killed measles vaccine [McLean and others] 743.

Christmas tree allergy: mould and pollen studies [Wyse and Malloch] 1272.

Complicated measles after killed vaccine (E) 766.

Complicated measles after killed vaccine (E) 766.
House dust allergy, mites and their fungal associations (C) [Sinha, van Bronswijk and Wallace] 301.

van Bronswijk and Wallace] 301.

New F.D.D. allergy tests have many advantages (P) 235.

HYPERTENSION, Autopsy study of adrenals in unselected normotensive and hypertensive patients [Granger and Genest] 34.

Le système rénine-angiotensine: methodologie et importance clinique [Boucher et Genest] 837.

HYPERTONIC SOLUTIONS, Intrathecal cold saline for relief of intractable pain [Mathews and Pace-Floridia] 1143.

HYPERVENTILATION, Transient tachypnea of newborn associated with hypervolemia; case [Richardson] 70.

HYPNOTICS AND SEDATIVES, Guidelines for review of use of stimulants and sedatives in medicine discussed by C.M.A. committee (AN) 428.

Medical and non-medical use of mood modifying drugs (AN) 1209.

1209 HYPOCALCEMIA, Osteomalacia after treatment for epilepsy (L)

HYPOGLYCEMIA, Swiss agammaglobulinemia with hypoglycemia, osseous changes and eosinophilia; case [Duic and others] 64.

HYPOKALEMIA, Anorexia nervosa with concealed hyperphagia and self-induced vomiting, hypokalemic alkalosis and normal aldosterone excretion; case [Rodger and Collyer] 169. Experiences with high doses of furosemide in renal disease and resistant edematous states [Silverberg and others] 129.

MUX

HYPOPARATHYROIDISM, Aglycogeusia (L) 1349.

HYPOPHYSIS, Xanthomes multiples, hypopituitarisme et tumeur hypophysaire embryonnaire (kyste de la fente de Rathke); cas [Verdy, Collins et Hardy] 947.

HYPOTHERMIA, Accidental hypothermia (E) 1388; [Tolman and

Cohen] 1357. HYSTERECTOMY, E case [Wells] 1301. Ectopic pregnancy following hysterectomy;

IMMIGRATION: See Emigration and Immigration.
IMMUNE SERUMS, Crossmatching with Rh immune globulin (C)
[Ascari and Pollack] 304; [Chown, Bowman and Lewis] 304.
IMMUNIZATION, Complicated measles after killed vaccine (E) 766.
IMMUNOGLOBULIN G: See Gamma Globulin.

IMMUNOLOGY, Inter-hospital program in clinical immunology for University of Toronto (CMN) 1206.

University of Toronto (CMN) 1206.
Role of immunology in human cancer research [Gold] 1043.
IMMUNOSUPPRESSIVE AGENTS, Malignancy following immunosuppressive therapy [Pritzker, Huang and Marshall] 1362.
IMPLOSION THERAPY: See Phobias.
INDIANS, NORTH AMERICAN, Council on Community Health Care, report (AN) 214.
INFANT CARE, Joint committee will investigate regional basis for improving Canada's high perinatal mortality rate (CMN) 1399.
INFANT MORTALITY, Joint committee will investigate regional basis for improving Canada's high perinatal mortality rate (CMN) 1399. (CMN) 1399.

(CMN) 1399.
Newborn care in perspective (E) 1389.
INFANT, NEWBORN, Arterial medial calcification of infancy in brothers; case [Raphael, Q Horne and Hyde] 290.
Congenital rubella syndrome (C) [Dunn] 393; [Gilbert] 393; [Segal and Stern] 393.

lective induction of labour: controlled study [Booth and Kurdyak] 245.

Kurdyaki 245.

Grant supports studies of carbohydrate metabolism in newborns at McGill (CMN) 91.

Joint committee will investigate regional basis for improving Canada's high perinatal mortality rate (CMN) 1399.

Newborn care in perspective (E) 1389.

Newborn care in perspective (E) 1389.

Transient tachypnea of newborn associated with hypervolemia; case [Richardson] 70.

INFANT, PREMATURE, Newborn care in perspective (E) 1389.

INFANT, PREMATURE, Newborn care in perspective (E) 1389.

INFARCTION, PULMONARY, Fractured os calcis and lumbar vertebra (T) 177.

INFECTIOUS DISEASES: See Communicable Diseases.

INFUSIONS, PARENTERAL, Oxytocin-induced water intoxication? (C) [Dorr] 961; [Maltby] 959.

INJECTIONS, INTRATHECAL, Intrathecal cold saline for relief of intractable pain [Mathews and Pace-Floridia] 1143.

INOUE, S.: See Tanaka, Y., jt. auth.

INSECTIOIDES, Chlorinated hydrocarbon insecticides: recent animal data of potential significance for man [Ecobichon] 711.

INSULIN, Hormones and obesity: changes in insulin and growth hormone secretion following surgically induced weight loss [Crockford and Salmon] 147.

INSURANCE, C.H.A. brief on unemployment insurance (CMN) 971.

Council on Personal Services to Physicians, meeting: report (AN)

Council of Felson.

1333.

Nurses' brief on unemployment (CMN) 1102.

INSURANCE, DENTAL, Saskatchewan, Utilization fee in Swift
Current Health Region (CMN) 782.

INSURANCE, HEALTH, Alberta, New Medical Research Foundation of Alberta to administer funds of defunct M.S.(A.) I.

(CMN) 420.

tion of Alberta to administer funds of defunct M.S.(A.) I. (CMN) 420.
Canada, First medical care cheque sent to Quebec (CMN) 1330.
Canada, First medical care cheque sent to Quebec (CMN) 1320.
Canada, Health care costs in Canada 1957-69 (CMN) 1320.
Canada, Ontario view (AN) 677.
Ontario, Payment for chiropractic services (C) [Hoaken] 396.
Ontario, Payment for chiropractic services (C) [Rogers] 651.
Prince Edward Island, Provincial medicare gets under way with 90 per cent participation by doctors (CMN) 1404.
Quebec, First medical care cheque sent to Quebec (CMN) 1330.
Quebec, See also Legislation, Medical, Quebec.
Saskatchewan, No increase in premiums (CMN) 781.
INSURANCE, PHARMACEUTICAL SERVICES, Quebec, Committee considers drug assistance program for welfare recipients (CMN) 774.
INTENSIVE CARE UNITS, Children in intensive therapy (L) 122.

(CMN) 774.

INTENSIVE CARE UNITS, Children in intensive therapy (L) 122.

Monitoring of ambulance patients by radio telemetry [Woodwark and Gillespie] 1277, June 6, 1970; correction 530.

INTERNATIONAL AGENCIES, MEDICO, Canadian surgeon joins team in Indonesia (CMN) 981.

Ontario obstetrician to act as visiting specialist for MEDICO in Afghanistan (CMN) 1203.

INTERNATIONAL COOPERATION, Foreign fellowships (CMN)

93.
Improving Canada's medical aid to developing countries: role for social sciences [Murphy] 1283.
Medical kits donated to aid C.U.S.O. volunteers (CMN) 548.
Members are urged to support Overseas Book Centres (AN) 431.
Some reflections after year in northern Nigeria, 1968-69 [Rechnitzer] 47.
INTERNSHIP AND RESIDENCY, Council on Medical Education, meeting; report (AN) 1333.
Council on Medical Education, report (AN) 219.
Profession or trade (L) 240.
INTERPERSONAL RELATIONS, Seatmates (A) 699.
INTERPROFESSIONAL RELATIONS, Canadian nurses oppose physician's assistant proposal (CMN) 1206,
Council on Provision of Health Services meeting report (AN) 1333.

1333.

Improving Canada's medical aid to developing countries: role for social sciences [Murphy] 1283.

social sciences [Murphy] 1283.
Interview with Dr. Robillard (AN) 800.
Meet your Board of Directors (AN) 1224.
Obstetricians report on abortion (L) 581.
Too many children or too many pediatricians? (C) [Banister] 1312; [Thores] 1310.
INTERSEXUALITY: See Hermaphroditism.
INTESTINES, Blunt abdominal trauma (T) 523.
11-year review of primary tumours of small bowel including duodenum 1177.
Hazards of getting healthy (L) 1347.

duogenum 1777. Hazards of getting healthy (L) 1347. Malignancy following immunosuppressive therapy [Pritzker,

Hazards of getting healthy (L) 1347.

Malignancy following immunosuppressive therapy [Pritzker, Huang and Marshall] 1362.

Peutz-Jeghers syndrome with jejunal and colonic adenocarcinomas; case [Shibata and Phillips] 285.

Present understanding of interaction of drugs and food during absorption [Krondl] 360.

Psychiatry and small intestine (L) 701.

Studies on inhibition of intestinal absorption of radioactive strontium: IX. Relationship between biological activity and electron microscopic appearance of alginic acid components [Tanaka, Inoue and Skoryna] 484.

INTRADERMAL TESTS: See Skin Tests.

INTRAUTERINE TRANSFUSION: See Blood Transfusion, Intrauterine.

trauterine.

INVESTMENTS, Environmental pollution (C) [Davies] 1316.

ISOANTIBODIES, Automation in blood transfusion laboratory: III.

Use of AutoAnalyzer in prenatal consultation program [Moore and Payed 737. and Roy] 737. ISOPROTERENOL.

PROTERENOL, Intermittent positive-pressure breathing in chronic obstructive pulmonary disease [Lefcoe and Carter]

ISRAELS, S., Neurofibromatosis and hyperparathyroidism (C) 964. ISTVAN, E. J., Drug-associated congenital abnormalities? (C) 1394. IZUMI, T.: See Hutchison, P. A., jt. auth.

JACKSON, N., Readers write about Journal (C) 183. JACOB, J. C.: See Maroun, F. B., it. auth. JAMIESON, A. and GREIG, J. H., Isolated celiac axis compression as cause of visceral angina 374.

JAUNDICE, Tolbutamide jaundice associated with multiple drug therapy (C) [Ananth, Ban and Lehmann] 1194.

JAW DISEASES, Osteomyelitis of jaw; case [Donohue and Abelardo] 748.

JERICHO, K. W. F.: See Bainborough, A. R., jt. auth.

JEWS, Diabetes in aged: underdiagnosis and overtreatment [Grobin] 915.

JEWS, Diabetes in aged: underdiagnosis and overtreatment [Grobin] 915.

JOBIN, M.: See Fortier, C., jt. auth.

JOHNSON, F. L.: See Yuzpe, A. A., jt. auth.

JOHNSTON, R. E., Recollections of W.O. (C) [Struthers] 302.

JOINT COMMITTEE TO INVESTIGATE REGIONAL APPROACH

TO IMPROVEMENT OF REPRODUCTIVE CARE (CMN)
1309

Newborn care in perspective (E) 1399.

JOINT FDD/CMA COMMITTEE ON METHADONE, Meeting; report (CMN) 1320.

JURISPRUDENCE, Human rights and advertising (C) [Sinclair]

Publish and perish? (E) 957.

JUVENILE DELINQUENCY, Delinquents and psychopaths (L) 336.

KALUSKI, R. Breakdown of health dollar (AN) 562. Economic Council of Canada, review, 7th; health care section; summary (AN) 985. KAVANAGH, T., Cold-weather "jogging mask" for angina patients

1290.

KAVANAGH-GRAY, D. and CHIU, P., Kinking of aorta (pseudo-coarctation): report of six cases 717.

KAYE, M.: See Daly, D.; Ng, P., jt. auth.

KEARNEY, J.: See Tabern, D. L., jt. auth.

KETTYLS, G. D., DUNN, H. G., DOMBSKY, N. and TURNBULL,

1. M., Subacute sclerosing panencephalitis: isolation of measleslike virus in tissue culture of brain biopsy; case 1183.

KETYLS, G. D. M.: See McLean, D. M., jt. auth.

KIDNEY, ARTIFICIAL, Compact artificial kidney system for use at

home (CMN) 87.

Peritoneal dialysis (C) [Handa] 534.

KIDNEY DISEASES, Crushed leg 1189.

Experience with home dialysis using arteriovenous fistulas [Ng
and Kaye] 1289.

Experience with home dialysis using arteriovenous fistulas [Ng and Kaye] 1289.

Experiences with high doses of furosemide in renal disease and resistant edematous states [Silverberg and others] 129.

External arteriovenous shunts for intermittent long-term hemodialysis: five years' experience [Farooki and others] 1371.

Simple measurement of serum beta-1-C globulin in children with kidney disease [Lam] 1376.

KIDNEY FUNCTION TESTS, Serial radiohippurate renal scintiphotography [Rosenthall, Greyson and Martin] 1266.

KIELLAND'S FORCEPS: See Obstetrical Forceps.

KILLINGER, D. W., Testosterone 733.

KIMBER, R. W.: See Farooki, M. S., jt. auth.

KIPPEN, D. L., Official C.M.A. statement presented by Dr. Kippen (AN) 670.

Ouebec crisis: summary (AN) 1106.

Quebec crisis; summary (AN) 1106. President installed (AN) 209. KLOTZ, P. G., Atypical acid-fast bacteria in urine 283. KNUTSON, DAG, Midsummer 1970 (A) 577.

KRAICER, J.: See Fortier, C., jt. auth. KRAUS, A. S.: See Anderson, R. M., jt. auth. KRONDL, A., Present understanding of interaction of drugs and food during absorption 360. KURDYAK, V. B.: See Booth, J. H., jt. auth.

L
L-DOPA: See Dopa.
LABORATORIES, Experience with hospital laboratory admission screen [Davey, Letts and Anderson] 140.
Medical laboratory accreditation and quality control in Alberta: I. Laboratory accreditation [Bell] 1169.
Medical laboratory services (AN) 206.
Multiphasic screening (E) 181.
Noise in laboratory (L) 1134.
Proficiency in detection and titration of blood group antibodies: results of interlaboratory trial [Moore] 1034.
LABOUR, INDUCED, Elective induction of labour: controlled study [Booth and Kurdyak] 245.
LABOUR PRESENTATION, Kielland's forceps [Rubin and Coopland] 505.

LABOUR PRESENTATION, Kielland's forceps [Rubin and Coopland] 505.

LAM, C. N., Simple measurement of serum beta-1-C globulin in children with kidney disease 1 376.

LAM, D. M. K.: See Bruce, W. R., jt. auth.

LAMBLIASIS: See Giardiasis.

LANCET MANAGEMENT LIMITED, (M) [Freamo] 102.

Ounterly report 660.

LANCET MANAGEMENT LIMITED, (M) [Freamo] 102. Quarterly report 660. C.M.A. brief on tax reform (AN) 215. LANDRIGAN, P. A., CHAISSON, J. R. and MACNEILL, A. R., Disodium cromoglycate in treatment of asthma (C) 1084. LANGUAGE, Understanding medical vocabulary (L) 902. LARGACTIL: See Chlorpromazine. LASSONDE, M., TRUDEAU, J. G. and GIRARD, C., Generalized lentigines associated with multiple congenital defects (leopard syndrome): case 293.

syndrome); case 293. LATRINES, Bidet circuit (A) 449. LAWEE, D., Pheochromocytoma associated with pregnancy; case 1185.

LEAD POISONING, Mercury, lead hazards from industrial growth

(P) 235.
LeBLANC, F. E.: See Myles, S. T., it. auth.
LeCLAIR, J. M., Health care costs: sub-committee to give profession voice in implementing Task Force recommendations (CMN) 415.

High price of medical care is chronic defect of system, says LeClair (AN) 207.

LECTURES, Blackader Lecture, Newborn care in perspective (E)

1389

1307. John Taylor Fotheringham Memorial Lecture, 1st, Toronto, Feb. 26-27, 1970 933. R. D. McKenna Lecture, 3rd, annual, Montreal, Jan. 19, 1970

R. D. McKenna Lecture, 3rd, annual, Montreal, Jan. 19, 1970 1255.

LeDAIN COMMISSION: See Canada, Commission of Inquiry into the Non-Medical Use of Drugs.

LEFCOE, N. and CARTER, P., Intermittent positive-pressure breathing in chronic obstructive pulmonary disease 279.

LEG INJURIES, Assessment of lower extremity training program [Fried and Shepard] 260.

Crushed leg (T) 1189.

LEGISLATION, DRUG, Amphetamine and LSD (L) 238.

Contributions of Canadian research to medicine: research symposium; address of welcome [Genest] 818.

Political snafus surround release of LeDain report (P) 117.

Ruling on phenacetin poses dilemma for F.D.D. (P) 11.

LEGISLATION, MEDICAL: See also Jurisprudence.

Canada, Ontario view (AN) 677.

Quebec, Bill 8, strike possible: Philosophy of self-discipline and right to opt out of government plan at root of Quebec confrontation (AN) 668.

Quebec, Bill 41: end of era? (E) 1308.

Quebec, C.M.A. support for Q.M.A. statement on 'repressive' Quebec health legislation (AN) 794.

Quebec, Crisis; Summary (AN) 1106.

Quebec, Hospital act amended to cover C.M.P.A. membership.

Hospital act amended to cover C.M.P.A. membership

Quebec Quebec, Official C.M.A. statement presented by Dr. Kippen (AN)

Quebec, Interview with Dr. Robillard (AN) 800.

Quebec, Official C.M.A. statement presented by Dr. Kippen (AN)

670.

670.
Quebec, Special F.M.S.Q. assembly (AN) 677.
LEHMANN, H. E., Two McGill doctors elected to Royal Society (CMN) 94.
See Ananth, J. V., jt. auth.
LEIOMYOMA, Secondary polycythemia and uterine leiomyomata; case [Maudsley and Boehm] 517.
LEMIEUX, J. RENAUD, C.M.A. Medal of Service (AN) 213.
World Medical Assembly for Canada in September 1971 (AN) 684.

684.

LENTIGO, Generalized lentigines associated with multiple congenital defects (leopard syndrome); case [Lassonde, Trudeau and Girard] 293.

LEOPARD SYNDROME: See Lentigo.

LEPTOCURARES: See Neuromuscular Depolarizing Agents.

LESPERANCE, J.: See Bourassa, M. G., jt. auth.

LETTS, H. W.: See Davey, P. W., jt. auth.

LEVY, R. P.: See Szego, P. L., jt. auth.

LEWIS, M.: See Chown, B., jt. auth.

LIBRARIES, MEDICAL, National Science Library and MEDLARS (CMN) 1327.

Canadian medical school librarians form new organization in A.C.M.C. (CMN) 221.

LIGNIN, Traitement de l'hyperlipoprotéinémie essentielle de type II par un nouvel agent thérapeutique, la celluline [Thiffault, Bélanger et Pouliot] 165.

Bélanger et Pouliot] 165.

LIMBS: See Extremities.

LINDSAY, E. A., Recollections of W.O. (C) [Struthers] 302.

LINDSAY, LIONEL M., Recollections of W.O. (C) [Struthers] 302.

LIPIDS, Studies of male survivors of myocardial infarction: XII.

Relation of serum lipids and lipoproteins to survival over

10-year period [Shanoff and others] 927.

LIPOMA, Acute pancreatitis with peripheral fat necrosis; case

[Hodson-Walker and Woods] 382.

LIPOPROTEINS, Studies of male survivors of myocardial infarction: XII. Relation of serum lipids and lipoproteins to survival over 10-year period [Shanoff and others] 927.

LIPTON, I. H.: See Goldman, B. S., jt. auth.

LITTLE, H.: See Huska, L., jt. auth.

LITTLE, J. A.: See Shanoff, H. M., jt. auth.

LIVER, Is there alcoholic cirrhosis? (L) 1239.

Osteomalacia after treatment for epilepsy (L) 1242.

LIVER, is there alcoholic cirrhosis? (L) 1239.
Osteomalacia after treatment for epilepsy (L) 1242.
Right hepatic lobectomy for massive liver trauma; case [Naqvi, Nathanson and Roach] 626.
Transplantation in Britain (L) 13.
LIVINGSTONE, R. A.: See Coopland, A. T., jt. auth.
LONDON LETTER, After flood (L) 1131.
After 77 years (L) 1347.
Agent transmitting Crohn's disease (L) 901.
Aglycogeusia (L) 1349.
Amphetamine and LSD (L) 238.
Black day for green paper (L) 238.
Brain recovery after drug overdose (L) 240.
Canadian and British women doctors (L) 581.
Changing pattern of miliary tuberculosis (L) 336.

Changing pattern of miliary tuberculosis (L) 336. Children at risk (L) 13. Children in intensive therapy (L) 122.
Clinical hematology—clinical or hematological? (L) 705.
Contraception and rabies control (L) 1012.

Contraception and rabies control (L) 1012.
Delinquents and psychopaths (L) 336.
Development and use of drugs (L) 1239.
Discipline and G.M.C. (L) 14.
Dysuric women (L) 1245.
Enzyme detergents (L) 121.
Epiglottitis (L) 701.
Euthanasia at R.S.M. (L) 701.
Funny thing happened on way to theatre (L) 1136.
Goodbye junkies (L) 583.
Hazards of getting healthy (L) 1347.
Headache and eye (L) 901.
Helping smoker (L) 901.
Human fascioliasis in England (L) 1134.
Is there alcoholic cirrhosis? (L) 1239.

Human fascioliasis in England (L) 1134. Is there alcoholic cirrhosis? (L) 1239. Laboratory diagnosis of rubella (L) 1009. Levitation and burns (L) 1350. Liver transplantation in Britain (L) 13. Long-stay psychiatric patients (L) 1012. Malignant hyperpyrexia (L) 454. Mysterious migrain (L) 238. New battle over pay (L) 333. New physical sign (L) 705. New treatment for typhoid fever (L) 583. Noise in laboratory (L) 1134. Obstetricians report on abortion (L) 581. One-way research traffic (L) 1245. Osteomalacia after treatment for epilepsy (L) 1242. Pay battle-round two (L) 451. Pay battle-third and final? round (L) 1009. Polluted air (L) 240.

Polluted air (L) 240. Primary medical care (L) 333

Primary medical care (L) 333.
Profession and drug abuse (L) 121.
Profession or trade (L) 240.
Psychiatry and small intestine (L) 701.
Publicity, pep pills and panties: B.M.A. Annual Representative Meeting (L) 451.

Meeting (L) 451.
Scientific mer cenaries (L) 1011.
Screening for breast and gynecological lesions (L) 1131.
Therapeutic starvation (L) 1131.
Tread softly on my LSD (L) 1347.
Understanding medical vocabulary (L) 902.
Winter vomiting disease (L) 122.
LSD: See Lysergic Acid Diethylamide.
LUMBAR VERTEBRAE, Fractured os calcis and lumbar vertebra (T) 177. LUNG DISEASES, Disseminated actinomycosis; case [Butas and

others] 1069. Two-year follow-up of persons with non-tuberculous chest disease found at "Operation Doorstep", Vancouver 1964 [Mackenzie]

LYMPHADENITIS, Optic neuritis and compressive neuropathy associated with cat scratch disease; case [Sweeney and Drance]

1380.

LYMPHOCYTES, Allan Blair Memorial Clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970; report (CMN) 403.

Study of effects of certain hormones on human cells in culture [Singh and Carr] 349.

LYMPHOCYTOSIS, Deux cas de tularémie dans la province de Québec; cas [Gattereau, Gareau et Diallo] 512.

Tularemia (C) [Evans] 1394.

LYNCH, M. J.: See Duic, A., jt. auth.

LYSERGIC ACID DIETHYLAMIDE, Amphetamine and LSD (L) 238.

Tread softly on my LSD (L) 1347. LYWOOD, D. W.: See Milliken, J. A., jt. auth.

MUX

MacALISTER, JOHN W. Y. C., W.O. & F.B.B. (A) 231. McANINCH, L. N.: See Farooki, M. S., jt. auth. McCLURE, P. D.: See Duic, A., jt. auth. MacDERMOT, H. E., Readers write about Journal (C) 182; editor's

note 182. MCDONALD, R., Addict alert (C) 1196. McDONALD, S. and MAUTNER, L. S., Case of human vibriosis;

case 951.

MacFARLANE, J. ARTHUR, Late Dr. J. A. MacFarlane honoured at University of Toronto ceremony (CMN) 93.

MacINTOSH-HARDT, B.: See Fortier, C., jt. auth.

MacKAY, E. A. and SELLERS, A. H., Ontario cancer incidence survey, 1965: progress report 51.

McKENDRY, J. B. R. and BORGAONKAR, R. D., Field trial of system of measuring drugs in units of therapeutic effectiveness

MACKENZIE, C. J. G., Two-year follow-up of persons with non-tuberculous chest disease found at "Operation Doorstep", Vancouver 1964 1019.

McLEAN, D. M., KETTYLS, G. D. M., HINGSTON, J., MOORE, P. S., PARIS, R. P. and RIGG, J. M., Atypical measles following immunization with killed measles vaccine 743.

MacLEOD, S. C., PARKER, A. S. and MORGAN, D. A., Correlation of estrogen excretion with intrauterine transfusion 600.

McLOUGHLIN, M. J. and HOBBS, B. B., Selective angiography in diagnosis of hydatid disease of liver 1147.

MACNAB, I., New spinal brace 53.

MacNEILL, A. R.: See Landrigan, P. A., jt. auth.

MACPHERSON, G. A., Recollections of W.O. (C) [Struthers] 302.

MAGEE, P. N. Carcinogenic compounds (CMN) 550.
MAGNESIUM, Ischemic heart disease, "water factor" and serum

electrolytes (E) 80.

HON, W. A., WITTENBERG, J.-V. P. and TUFFNEL, P. G.,
Studies on absorption and distribution of doxycycline in
normal patients and in patients with severely impaired renal function 1031.

MAHOOD, M. J., Abortion law reform (C) 184,
MAKAROFF, R., Abortion (C) 1314,
MALLOCH, D.: See Wyse, D. M., jt. auth.
MALPRACTICE, Funny thing happened on way to theatre (L)

1136.
MALTBY, J. R., Oxytocin-induced water intoxication? (C) 959.
MAMMARY ARTERIES: See Thoracic Arteries.
MANITOBA HOSPITAL ASSOCIATION, Manitoba studies total accreditation of hospitals (CMN) 774.
MANNITOL, Experiences with high doses of furosemide in renal disease and resistant edematous states [Silverberg and others]

129.
MANTHA, J.: See Bates, D. V., jt. auth.
MARC-AURELE, J.: See Biron, P., jt. auth.
MARCEAU, H.: See Fortier, C., jt. auth.
MARGARINE, Unsettled question: butter or margarine? (C)
[Campbell] 769.
Unsettled question: butter or margarine? [Gattereau and Delisle]

MARGETTS, E. L., Electroencephalotherapy (C) 84.
MARITAL STATUS: See Family Characteristics.
MAROUN, F. B. and JACOB, J. C., Uncommon causes of sciatica

1292.

MARSHALL, K. G.: See Pritzker, K. P. H., jt. auth.

MARTIN, H. M.: See Hutchison, P. A., jt. auth.

MARTIN, R. H.: See Rosenthall, L., jt. auth.

MASKS, Cold-weather "jogging mask" for angina patients

[Kavanagh] 1290.

MASS CHEST X-RAY, Mass surveys by chest radiography (E) 1081.

Two-year follow-up of persons with non-tuberculous chest disease

found at "Operation Doorstep", Vancouver 1964 [Mackenzie]

MASS SCREENING, Screening for breast and gynecological lesions

(L) 1131.

MATERNAL AGE, Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance [Banister] 466.

MATHEWS, G. J. and PACE-FLORIDIA, A., Intrathecal cold saline

MATHEWS, G. J. and PACE-FLORIDIA, A., Intrathecal cold saline for relief of intractable pain 1143.

MATHEWS, R. M., President's valedictory address (AN) 199.

MAUDSLEY, R. F. and BOEHM, F. M., Secondary polycythemia and uterine leiomyomata; case 517.

MAUTNER, L. S.: See McDonald, S., jt. auth.

MAYERS, C. P., Manifestations of pinworms (C) 1314.

MAYERS, C. P. and PURVIS, R. J., Manifestations of pinworms 489

MEASLES. ASLES, Altered reactivity to measles virus in previously vaccinated children [Gokiert and Beamish] 724.

Atypical measles following immunization with killed measles vaccine [McLean and others] 743.
Complicated measles after killed vaccine (E) 766.
Subacute sclerosing panencephalitis (E) 1192.

Subacute sclerosing panencephalitis: isolation of measles-like virus in tissue culture of brain biopsy; case [Kettyls and others]

1183.
MEDIAN NERVE, Optic neuritis and compressive neuropathy
associated with cat scratch disease; case [Sweeney and Drance] 1380.

MEDICAL ASSISTANCE, Committee considers drug assistance program in Quebec for welfare recipients (CMN) 774.

MEDICAL ASSOCIATION OF JAMAICA, Associate status (AN)

MEDICAL ASSOCIATION OF JAMAICA, Associate status (AN) 206.

MEDICAL HISTORY TAKING, Automated medical testing and records system uses computer as diagnosis aid (CMN) 1405.
Understanding medical vocabulary (L) 902.

MEDICAL RECORDS, Experience with hospital laboratory admission screen [Davey, Letts and Anderson] 140.
Ontario Cancer incidence survey, 1965; progress report [MacKay and Sellers] 51.

MEDICAL RESEARCH COUNCIL OF CANADA, First women members of Medical Research Council (CMN) 546.
MEDICAL SECRETARIES, Role of medical faculty in reorganizing family practice to meet current community needs [Anderson, Kraus and Steele] 589.
MEDICAL SERVICES RESEARCH COUNCIL, Executive Committee meeting (AN) 794.
MEDICAL STUDENTS' SOCIETY OF McGILL UNIVERSITY, Abortion (C) [Pavilanis] 1089.
MEDICINE, Africa, Allan Blair Memorial Clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970; report (CMN) 403.

403.
Alberta, Medical laboratory accreditation and Quality control in Alberta: I. Laboratory accreditation [Bell] 1169.
British Columbia, B.C.M.A. annual meeting; report (AN) 1219.
British Columbia, Medical Association study: liberalization of sterilization laws best way to cut down on deaths from criminal objection (CMN) 87 abortion (CMN) 87.

abortion (CMN) 87.
British Columbia, Two-year follow-up of persons with non-tuberculous chest disease found at "Operation Doorstep", Vancouver
1964 [Mackenzie] 1019.
British Columbia, Value of human abortuses in surveillance of
developmental anomalies: I. General overview. II. Reduction
deformities of limbs [Miller and Poland] 501, 503.
Canada, BCG vaccination (E) 642.
Canada, Bill 41: end of era? (E) 1308.
Canada, Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot
surveillance system [Banister] 466.
Canada, Health care price movements April 1961 to April 1970;

surveillance system [Banister] 466.
Canada, Health care price movements April 1961 to April 1970; report (CMN) 978.
Canada, House dust allergy, mites and their fungal associations (C) [Sinha, van Bronswijk and Wallace] 301.
Canada, Medical care: changing needs and pattern (E) 1080.
Canada, Neurosurgical manpower (E) 530.
Canada, Task Force Report on Cost of Health Services: one man's opinion [Houston] 615.
Canada, Therapeutic abortion in Canadian city [Boyce and Osborn] 461; (C) [Boyce] 1088; [Stapleton] 1085.
Canada, Too many children or too many pediatricians? [Banister] 157; (C) [Banister] 1312; [Thores] 1310.
Canada, Two-year survey will assess eating habits of Canadians (CMN) 971.

Canada, Two-year survey will assess eating habits of Canadians (CMN) 971.

Denmark, Children at risk (L) 13.

Great Britain, After 77 years (L) 1347.

Great Britain, Black day for green paper (L) 238.

Great Britain, Discipline and G.M.C. (L) 14.

Great Britain, Discipline and G.M.C. (L) 14.

Great Britain, Dysuric women (L) 1245.

Great Britain, New lost leaves the same form of the same form o

Newfoundland, Manifestations of pinworms [Mayers and Purvis] 489; (C) [Mayers] 1314; [Vincent] 1312. Nigeria, Some reflections after year in northern Nigeria, 1968-69 [Rechnitzer] 47. Nova Scotia, Medical society approves 15 percent raise in fees

(AN) 1405. Ontario, Cancer incidence survey, 1965; progress report [MacKay

and Sellers | 51.
Ontario, Home care program eligible for 100% grant support (CMN) 662.

Ontario, Ontario Medical Association announces new fee schedule (AN) 1399.

Ontario, Role of medical faculty in reorganizing family practice to meet current community needs [Anderson, Kraus and Steele]

Ontario, Therapeutic abortion in Canadian city [Boyce and Osborn] 461; (C) [Boyce] 1088; [Stapleton] 1085.
Ontario, Tularemia (C) [Evans] 1394.
Prince Edward Island, Use of social insurance numbers in providing health services studied (CMN) 418.

providing health services studied (CMN) 418. Quebec: See also Legislation, Medical, Quebec. Quebec, Deux cas de tularémie dans la province de Québec; cas [Gattereau, Gareau et Diallo] 512. Quebec, Some factors influencing use of medical services in province of Quebec [Ball] 17. Quebec, Tularemia (C) [Evans] 1394. Saskatchewan, Intradermal reaction in amebiasis [Miller and Scott 1253.

Scott | 253.

Saskatchewan, Live attenuated rubella vaccine (Cendehill strain) in school children [Hutchison and others] 728.
Saskatchewan, Observations and comments concerning isolation of group B β-hemolytic streptococci from human sources [Finn and Holden] 249.

Thailand, Contraception and rabies control (L) 1012. U.S., Health care price movements in Canada, April 1961 to April 1970; report (CMN) 978.

MEDICINE, PRIMITIVE, Improving Canada's medical aid to developing countries: role for social sciences [Murphy] 1283.
Territorial imperative (A) 1235.
MEDICO: See International Agencies.
MEDLARS, National Science Library (CMN) 1327.
MEETINGS AND COURSES, Allan Blair Memorial Clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970; report (CMN) 430.

(CMN) 430.
Associate Committee on Medical School Libraries, Winnipeg, Oct. 22-23, 1970 (CMN) 550.
Association of Canadian Medical Colleges, annual meeting, Winnipeg, Oct. 20-21, 1970 (CMN) 548.
Association of Canadian Teaching Hospitals, Winnipeg, Oct. 19-21, 1970 (CMN) 550.
Biocommunications 70, Texas, Aug. 1970; report (CMN) 545, 1203

1203.
Canadian Association for Continuing Medical Education, Winnipeg, Oct. 22, 1970 (CMN) 550.
Canadian Medical Association, Quebec Division, annual meeting, 32nd, Quebec, May 8-9, 1970, report (AN) 95.
Canadian Otolaryngological Society, 25th annual, Montreal, June 13-16, 1971 (CMN) 776.
Canadian Professors of Radiology, Winnipeg, Oct. 22, 1970

Canadian Professors of Radiology, Winnipeg, Oct. 22, 1970 (CMN) 550.

College of Family Physicians of Canada, annual scientific assembly, Halifax, N.S., July 19-23, 1970; report (CMN) 545.

Congres Sicot 12, Israel, Oct. 9-13, 1972; bourses de voyage (CMN) 414.

Contributions of Canadian research to medicine; research symposium at inauguration of Merck Frosst Laboratories, Montreal,

sium at inauguration of Merck Frosst Laboratories, Montreal, June 5, 1970; proceedings 813.
Cook County Graduate School of Medicine, Continuing education courses 1122, 1331.
Curso de Clinica, Patologia y Epidemiologia de Enfermedades Infecciosas, Buenos Aires, 1971 (AN) 983.
Forthcoming meetings 232, 447, 578, 1140.
International Medical Videotape and Film Festival, Williamsburg, Sept. 1970 (CMN) 1203.
International Symposium on Drug Abuse, Toronto, Aug. 17-19, 1970 (CMN) 92.
International Symposium on Steroids, Gonadotrophins and Reproduction, Sherbrooke, Quebec, Sept. 20-22, 1970 (CMN) 90.
Journées Médicales de Dakar, 7th, Dakar, Senegal, Jan. 11-16, 1971 (CMN) 776.
Medical society approves 15 percent raise in fees (AN) 1405.

Medical society approves 15 percent raise in fees (AN) 1405. Milieu 70; Strategies for change, Winnipeg, Oct. 25-29, 1970

Medical society approves 15 percent raise in fees (AN) 1405.
Medical society approves 15 percent raise in fees (AN) 1405.
Milieu 70; Strategies for change, Winnipeg, Oct. 25-29, 1970
(CMN) 978.
National Workship in Scientific Communication, 2nd, Toronto,
Mar. 12-14, 1971 1224.
Ontario Speech and Hearing Association, annual convention,
12th, Toronto, Nov. 5-7, 1971 (CMN) 793.
Pan-American Conference on Medical Education, 3rd, Buenos
Aires, Nov. 4-6, 1970; report (CMN) 1332.
Panamerican Medical Confederation, general meeting, 10th, La
Paz, Bolivia, Oct. 20-28, 1970 (AN) 799.
Postgraduate courses 506, 618, 763, 952, 1181, 1282.
Problems in general surgery; course, Royal Victoria Hospital,
Montreal, Mar. 31-Apr. 2, 1971 1078.
Recent advances in nephrology and urology, course, Royal
Victoria Hospital, Montreal, Apr. 19-22, 1971 1078.
Role of health professions in population problems; conference,
Teripati, India, Dec. 1970-Jan. 1971 1218.
Seminar workshop for laboratory technologists, Toronto, June,
1970; report (CMN) 94.
SICOT Congress, 12th, Israel, Oct. 9-13, 1972; travel fellowships
(CMN) 414.

(CMN) 414.

Symposium on chemical contaminants in food, Ottawa, June 18-19, 1970; report (P) 235; reports and list of speakers (CMN)

Symposium on hospital handling of drug users (CMN) 786. Symposium '27', Montreal, Aug. 27, 1970; report (AN) 668. University of Toronto, Opening of medical sciences building, Oct.

Vorlid Medical Assembly, 24th, Oslo, Aug. 16-22, 1970; report (AN) 680, 684.

World Medical Assembly, 25th, Ottawa, Sept. 11-18, 1971 (AN)

95 684 1218 MENTAL DISORDERS, Interaction of welfare state and disabled

MENTAL DISORDERS, Interaction of welfare state and disabled [Dancey] 274.

Psychiatry and small intestine (L) 701.

Shaping of psychiatry by science and humanism: Part II.

Emerging synthesis of science and humanism [Cleghorn] 933.

MENTAL RETARDATION, Studying development of mentally handicapped (CMN) 93.

MEPERIDINE, Tolbutamide jaundice associated with multiple drug therapy (C) [Ananth, Ban and Lehmann] 1194.

MERCK SHARP & DOHME CANADA LTD., Contributions of Canadian research to medicine 816.

MERCURY, Mercury, lead hazards from industrial growth (P) 235.

MERCURY, Mercury, lead hazards from industrial growth (P) 235.
Occumenical occology (C) [Hendry] 303; [Shephard] 302.
MESENTERIC VASCULAR OCCLUSION, Isolated celiac axis compression as cause of visceral angina [Jamieson and Greig]

METABOLISM, Of white and brown adipose tissue [Hollenberg, Angel and Steiner] 843. METABOLISM, INBORN ERRORS, Malignant hyperpyrexia (L)

METHADONE, Cor pulmonale secondary to talc granulomata in lungs of drug addict; case [Bainborough and Jericho] 1297.

Joint FDD/CMA Committee on Methadone; report of meeting

(CMN) 1320.
METHOXYFLURANE, Versatility
[Romagnoli and Tousignant] 1055. Versatility of Haloxair apparatus

D-3-METHOXY-N-METHYL-MORPHINAN: See Antitussive Agents; Morphinans.

METHYLCELLULOSE, Treaitement de l'hyperlipoprotéinémie es-sentielle de type II par un nouvel agent thérapeutique, la celluline [Thiffault, Bélanger et Pouliot] 165.

METHYSERGIDE, Cluster migraine-unrecognized common entity

METHYSERGIDE, Cluster migraine—unrecogn [Nelson] 1026.

METNI, F. N.: See Trimble, A. S. jt. auth.

MIALHE, P.: See Fortier, C., jt. auth.

MIALHE-VOLOSS, C.: See Fortier, C., jt. auth.

MIGRAINE, Cluster migraine—unrecognized [Nelson] 1026.

Cluster migraine-unrecognized common entity

[Nelson] 1026.
Mysterious migraine (L) 238.
MILLER, J. D. R.: See Wagner, J. C., jt. auth.
MILLER, J. R. and POLAND, B. J., Value of human abortuses in surveillance of developmental anomalies. I. General overview 501; II. Reduction deformities of limbs 503.
MILLER, M. J. and SCOTT, F., Intradermal reaction in amebiasis

253.

MILLIKEN, J. A., WARTAK, J., ORME, W., FAY, J. E., LYWOOD, D. W. and ABRAHAMS, V. C., Computer recognition of electrocardiographic waveforms 365.

MINER, E. LOUISE, Diagnostic function of nursing demands insight and technical knowhow (CMN) 94.

MITES, House dust allergy, mites and their fungal associations (C) [Sinha, van Bronswijk and Wallace] 301.

MONEY MATTERS 100.

MONGOLISM, Mongol child and his parents (E) 390.

MONTREAL GENERAL HOSPITAL TRAUMA ROUNDS: See Trauma Rounds at Montreal General Hospital.

MOORE, B. P. L., Proficiency in detection and titration of blood

MOORE, B. P. L., Proficiency in detection and titration of blood group antibodies: results of interlaboratory trial 1034.
MOORE, B. P. L. and ROY, R. B., Automation in blood transfusion laboratory: III. Use of AutoAnalyzer in prenatal consultation

group antibodies: results of interlaboratory trial 1034.

MOORE, B. P. L. and ROY, R. B., Automation in blood transfusion laboratory: III. Use of AutoAnalyzer in prenatal consultation program 737.

MOORE, P. S.: See McLean, D. M., it. auth.

MORALES, A., CONNOLLY, J. G., BURR, R. C. and BRUCE, A. W., Use of radioactive phosphorus to treat bone pain in metastatic carcinoma of prostate 372.

MORALS, Abortion (C) [Boulding] 645; [Burrows] 1316; [de Veber] 645; [Gorecki] 645; [Heine] 1088; [Makaroff] 1314; [Roseborough] 648.

Abortion in Canada (E) 298.
Therapeutic abortion (C) [Coffey] 1194; [Harrison] 396.

MORBIDITY, Newborn care in perspective (E) 1389.

MORCH, J. E.: See Trimble, A. S., it. auth.

MORPHINANS, Possible lethal reaction between Nardil and dextromethorphan (C) [Rivers and Horner] 85.

MORTALITY, After flood (L) 1131.

MORTON, B. S.: See Corston, J. M., it. auth.

MOTION PICTURES, Dizziness (CMN) 1203.

Vestibular tonus, clinical concepts (CMN) 1203.

WLNTIPHASIC SCREENING, (E) 181.

Automated medical testing and records system uses computer as diagnosis aid (CMN) 1405.

Experience with hospital laboratory admission screen [Davey, Letts and Anderson] 140.

Unnecessary laboratory tests (C) [Horn] 396.

MUNCHAUSEN SYNDROME, Addict alert (C) [McDonald] 1196.

LeDain Commission interim report: C.M.A. suggestions listened to (AN) 311.

Political snafus surround release of LeDain report (P) 117.

MUNROE, J. D.: See Conchie, J. M., it. auth.

MURPHY, H. B. M., Improving Canada's medical aid to developing countries: role for social sciences 1283.

MUSCLE RELAXANTS: See Neuromuscular Depolarizing Agents.

MUSCLES, Assessment of lower extremity training program [Fried and Shephard] 260.

MUSCULAR ATROPHY, Assessment of lower extremity training program [Fried and Shephard] 260.

MUSCULAR DISEASES, Malignant hyperpyrexia (L) 454.

MUSIC, Medical services at pop festivals (C) [Brown] 395.

Where are doctors at pop festivals? (CMN) 92.

MUSTARD, J. F., Contributions of Canadian research to medicine: research symposium presented on occasion of inauguration of Merck Frosst Laboratories, Montreal, Quebec, June 5, 1970; closing remarks 891.

closing remarks 891 MUSTARD, J. F. and PACKHAM, M. A., Platelet aggregation and platelet release reaction in thromboembolism 859.

MYCOBACTERIUM, Atypical acid-fast bacteria in urine [Klotz]

MYLES, S. T., NEEDHAM, C. W. and LeBLANC, F. E., Alternating hemiparesis associated with hereditary hemorrhagic telangiec-tasia; case 509.

MYOCARDIAL INFARCT, Monitoring of ambulance patients by radio telemetry [Woodwark and Gillespie] 1277, June 6, 1970; correction 530.

Recent developments in cardiac surgery (E) 299.
Studies of male survivors of myocardial infarction: XII. Relation of serum lipids and lipoproteins to survival over 10-year period [Shanoff and others] 927.

- (DI-SERYL)-N²-(2,3,4- TRIHYDROXY-BENZYL)-HYDRAZINE, Dopamine and disease [Barbeau]

824.
NAQVI, M.A., NATHANSON, D. S. and ROACH, J. A., Right hepatic lobectomy for massive liver trauma; case 626.

NARCOTIC LAWS: See Legislation, Drug.

NARDIL: See Phenelzine.
NATHANSON, D. S.: See Naqvi, M. A., jt. auth.
NATIONAL CANCER INSTITUTE OF CANADA, Research Advisory Group (CMN) 788.
NEEDHAM, C. W.: See Myles, S. T., jt. auth.
NEIGHBOURHOOD HEALTH CENTRES: See under Community

Health Services. NELSON, R. F., Cluster migraine-unrecognized common entity

1026.
NELSON-JONES, R. and FISH, D. G., Career preferences of first-year students at Canadian medical schools 1966-67 to 1968-69 29.

NEOHYDRIN, Quantitative measurement of tubular chlormerodrin binding as index of renal function: study of 400 cases [Tabern, Kearney and Sohn] 601.

NEOPLASMS, Allan Blair Memorial Clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970: report (CMN) 403.

Intrathecal cold saline for relief of intractable pain [Mathews and Pace-Floridia] 1143.

Malignancy following immunosuppressive therapy [Pritzker, Huang and Marshall] 1362.

Neurofibromatosis and hyperparathyroidism (C) [Israels] 964.

Neurofibromatosis and hyperparathyroidism—new syndrome? [Daly, Kaye and Estrada] 258.

Ontario cancer incidence survey, 1965; progress report [MacKay and Sellers] 51.

Ontario cancer incidence survey, 1965; progress report [Mackay and Sellers] 51.

Role of immunology in human cancer research [Gold] 1043.
Use of cryosurgery in control of locally recurrent tumours [Shibata and Tabah] 134.

NEPHROTIC SYNDROME, Experiences with high doses of furosemide in renal disease and resistant edematous states [Silverberg and others] 129.

NEUROFIBROMATOSIS, And hyperparathyroidism (C) [Israels]

964.
And hyperparathyroidism—new syndrome? [Daly, Kaye and Estrada] 258.
NEUROMUSCULAR DEPOLARIZING AGENTS, Rational drug design: mirage or miracle? [Belleau] 850.
NEUROSES, Anorexia nervosa with concealed hyperphagia and self-induced vomiting, hypokalemic alkalosis and normal aldosterone excretion; case [Rodger and Collyer] 169.
Treatment of obsessive-compulsive neuroses (C) [Hussain and Ahad] 648; [O'Regan] 650.
Treatment of obsessive-compulsive neurosis with haloperidol [O'Regan] 167.

Treatment of obsessive-compulsive neurosis with haloperidol [O'Regan] 167.
NEUROSURGERY, Neurosurgical manpower in Canada (E) 530.

NEWTON, R. A., Facial pain and temporomandibular joint 609.

NG, P. and KAYE, M., Experience with home dialysis using arteriovenous fistulas 1289.

NICKERSON, M., Vascular adjustments during development of

shock 853

NITROSAMINES, Carcinogenic compounds (CMN) 550.

NITROSAMINES, Carcinogenic compounds (CMN) 550.

NOISE, In laboratory (L) 1134.

NOMENCLATURE, Canadian Medical Association Council on Economics, report (AN) 217.

NUCLEAR MEDICINE, Chair established at McMaster (CMN) 91.

NUCLEAR REACTORS, New University of Toronto nuclear reactor will boost supply of radioisotopes (CMN) 1402.

NURSES, Brief on unemployment insurance (CMN) 1102.

Oppose physician's assistant proposal (CMN) 1206.

Role of medical faculty in reorganizing family practice to meet current community needs [Anderson, Kraus and Steele] 589.

Too many children or too many pediatricians? (C) [Banister] 1312; [Thores] 1310.

NURSING, Diagnostic function of nursing demands insight and technical knowhow (CMN) 94.

NURSING CARE, Levitation and burns (L) 1350.

NURSING CARE, Levitation and burns (L) 1350.

NURSING HOMES: See Extended Care Facilities.

NUTRITION, Selected list of reliable nutrition books (CMN) 1330.

Two-year survey will assess eating habits of Canadians (CMN) 971.

OBESITY, Hormones and obesity: changes in insulin and growth hormone secretion following surgically induced weight loss normone secretion following surgically induced weight loss [Crockford and Salmon] 147.
Therapeutic starvation (L) 1131.
OBSTETRICAL FORCEPS, Kielland's forceps [Rubin and Coopland] 505.
OFFICE MANAGEMENT, Role of medical faculty in reorganizing

OFFICE MANAGEMENT, Role of medical faculty in reorganizing family practice to meet current community needs [Anderson, Kraus and Steele] 589.
 OGDEN, W. E., Recollections of W.O. (C) [Struthers] 302.
 ONTARIO SPEECH AND HEARING ASSOCIATION, Ontario Speech and Hearing Association, annual convention, 12th, Toronto, Nov. 5-7, 1971 (CMN) 793.
 OPERATION DOORSTEP, Two-year follow-up of persons with non-tuberculous chest disease found at "Operation Doorstep", Vancouver 1964 [Mackenzie] 1019.
 OPTIC NEI RITIS. And compressive neuronathy associated with cat

OPTIC NEURITIS, And compressive neuropathy associated with cat scratch disease; case [Sweeney and Drance] 1380.
OPTOMETRY, New Quebec medicare bill (CMN) 318.
ORBIT, Fractured orbit 1077.
O'REGAN, J. B., Treatment of obsessive-compulsive neuroses (C)

650.
Treatment of obsessive-compulsive neurosis with haloperidol 167.
ORGANIZATION AND ADMINISTRATION, High price of medical care is chronic defect of system, says LeClair (AN) 207.
ORME, W.: See Milliken, J. A., jt. auth.
ORTHOPEDIC EQUIPMENT, Non-union of fractured hip (T) 295.
OSBORN, R. W.: See Boyce, R. M., jt. auth.
OSLER, WILLIAM (1849-1919), Recollections of W.O. (C)

[Struthers] 302. W.O. & F.B.B. (A) 231. OSLER-RENDU DISEASE: See Telangiectasia, Hereditary Hem-

OSLER-RENDO DISEASE STATES OF A Neurofibromatosis and hyperpara-orrhagic.
OSTEITIS FIBROSA CYSTICA, Neurofibromatosis and hyperpara-thyroidism (C) [Israels] 964.
OSTEOMALACIA, After treatment for epilepsy (L) 1242.
OSTEOMYELITIS, Of jaw; case [Donohue and Abelardo] 748.
OVARIAN NEOPLASMS, Allan Blair Memorial clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970; report

OVERSEAS BOOK CENTRES, Members are urged to support (AN)

OXYTETRACYCLINE, Studies on absorption and distribution of doxycycline in normal patients and in patients with severely impaired renal function [Mahon, Wittenberg and Tuffnel]

OXYTOCIN, Induced water intoxication? (C) [Dorr] 961; [Maltby] 959.

[Maltoy] 959.
Water intoxication and grand mal seizure due to oxytocin; case
[Bilek and Dorr] 379.
OXYURIASIS, Manifestations of pinworms [Mayers and Purvis]
489; (C) [Mayers] 1314; [Vincent] 1312.
OXYURIS VERMICULARIS: See Enterobius.

OZONE, Problems in studies of human exposure to air pollutants [Bates and others] 833.

PACE-FLORIDIA, A.: See Mathews, G. J., jt. auth.
PACEMAKER, ARTIFICIAL, Implantable transvenous cardiac pacemakers: indications, complications and management [Goldman, Black and Lipton] 1163.
PACKHAM, M. A.: See Mustard, J. F., jt. auth.
PAIN, Assessment of lower extremity training program [Fried and Schools 126].

PACKHAM, M. A.: See Mustard, J. F., jt. auth.
PAIN, Assessment of lower extremity training program [Fried and Shephard] 260.
Facial pain and temporomandibular joint [Newton] 609.
PALLIATIVE TREATMENT, Intrathecal cold saline for relief of intractable pain [Mathews and Pace-Floridia] 1143.
Use of cryosurgery in control of locally recurrent tumours [Shibata and Tabah] 134.
Use of radioactive phosphorus to treat bone pain in metastatic carcinoma of prostate [Morales and others] 372.
PAMPHLETS, Health care price movements in Canada, April 1961 to April 1970; report (CMN) 978.
PAN-AMERICAN FEDERATION OF ASSOCIATIONS OF MEDICAL SCHOOLS, General conference, Buenos Aires, Nov. 4-6, 1970; report (CMN) 1332.
PANCREATITIS, Acute pancreatitis with peripheral fat necrosis; case [Hodson-Walker and Woods] 382.
PARAPLEGIA, Fractured cervical spine (T) 1383.
Multiple trauma and paraplegia (T) 75.
Paraplegic care (E) 81.
PARASYMPATHOLYTICS, Case of malignant hyperpyrexia (C) [Huska, Little and Doust] 961.
PARATYROID NEOPLASMS, Neurofibromatosis and hyperparathyroidism (C) [Israels] 964.
Neurofibromatosis and hyperparathyroidism—new syndrome? [Daly, Kaye and Estrada] 258.
PARHAM CLINIC, Role of medical faculty in reorganizing family practice to meet current community needs [Anderson, Kraus and Steele] 589.
PARIS, R. P.: See McLean, D. M., jt. auth.
PARKER, A. S.: See MacLeod, S. C., jt. auth.
PARKER, A. S.: See MacLeod, S. C., jt. auth.
PARKER, A. S.: See MacLeod, S. C., jt. auth.
PARKER, A. S.: See MacLeod, S. C., jt. auth.
PARKER, A. S.: See MacLeod, S. C., jt. auth.
PARLIAMENT HILL, Basford presses druggists with socialization hint (P) 11.

hint (P) 11.
Doctors asked to curb costs of hospital care and drugs (P) 11.

Doctors asked to curb costs of hospital care and drugs (P) 11.

Mercury, lead hazards from industrial growth (P) 235.

New F.D.D. allergy tests have many advantages (P) 235.

Ottawa will monitor nation's food supply (P) 235.

Political snafus surround release of LeDain report (P) 117.

Ruling on phenacetin poses dilemma for F.D.D. (P) 11.

PARNATE: See Tranylcypromine.

PAVILANIS, A. V., Abortion (C) 1089.

PEART, A. F. W., Resignation of General Secretary (AN) 206.

World Medical Assembly for Canada in September 1971 (AN) 684.

ob4.

PEDIATRICS, Too many children or too many pediatricians?

[Banister] 157; (C) [Banister] 1312; [Thores] 1310.

PELLERIN, M.: See Husain, S. M., jt. auth.

PEMPHIGUS, and pemphigoid: some current concepts [Hurst]

PENGELLY, L. D.: See Bates, D. V., jt. auth.

PENGELLY, L. D.: See Bates, D. V., jt. auth.

PENSIONS, Interaction of welfare state and disabled [Dancey] 274.

PENSIONS, Interaction of welfare state and disabled [Dancey] 274.

PENTOTHAL: See Thiopental.

PERICAR, E.: See Corston, J. M., jt. auth.

PERICARDITIS, Peritoneal dialysis (C) [Handa] 534.

PERIODICALS, Development and use of drugs (L) 1239.

Publish and perish? (E) 957.

This Association-supported Youth Science Foundation gives direction to youth (AN) 684.

PERIPHERAL NERVE DISEASES, Optic neuritis and compressive neuropathy associated with cat scratch disease; case [Sweeney and Drance] 1380.

PERITONEAL DIALYSIS, (C) [Handa] 534.

PESTICIDES, Oecumenical oecology (C) [Hendry] 303; [Shephard] 302.

PEUTZ-JEGHERS SYNDROME, Peutz-Jeghers syndrome with jejunal and colonic adenocarcinomas; case [Shibata and Phillips] 285.

PHARMACEUTICAL MANUFACTURERS ASSOCIATION OF CANADA, Drug brief (CMN) 92.

HARMACEUTICAL MANUFACTURERS ASSOCIATION OF CANADA, Drug brief (CMN) 92.

Medical kits donated to aid C.U.S.O. volunteers (CMN) 548.

PHARMACIES, Basford presses druggists with socialization hint (P)

PHARMACISTS, C.M.A. Council on Provision of Health Services meeting report (AN) 1333. PHARYNGITIS, Epiglottitis (L) 701. PHENACETIN, Ruling on phenacetin poses dilemma for F.D.D. (P)

PHENELZINE, Case of malignant hyperpyrexia (C) [Huska, Little and Doust] 961.

Possible lethal reaction between Nardil and dextromethorphan (C)

PHENOMOCYTOMA, Associated with pregnancy; case

PHEOCHROMOCYTOMA, Associated with pregnancy; case [Lawee] 1185.
PHILLIPS, M. G.: See Shibata, H. R., jt. auth.
PHOBIAS, Thiopentone-facilitated implosion in treatment of phobic disorders (C) [Hussain] 768.
PHOSPHORUS ISOTOPES, Use of radioactive phosphorus to treat bone pain in metastatic carcinoma of prostate [Morales and others] 372.
PHYSICAL FITNESS, Fitness to fly? Case history and brief review of literature [Taylor] 745.
PHYSICAL MEDICINE, Rehabilitation in chronic hospitals (C) [Gingras] 964; [Rosenberg] 535.
PHYSICIAN-ASSISTANT: See Health Occupations.
PHYSICIAN-ASSISTANT: See Health Occupations.
PHYSICIAN-BERTAN (PARCHAEL) [PHOSICIAN-PATIENT RELATIONS, Base railings (A) 1005.
Case reports—breach of confidence? (C) [Hendry] 535.
Interview with Dr. Robillard (AN) 800,

Case reports—breach of confidence? (C) [Hendry] 535. Interview with Dr. Robillard (AN) 800. President's valedictory address (AN) 199. PHYSICIANS, Abortion (C) [Burrows] 1316. B.C.M.A. Annual meeting; report (AN) 1219. Maintaining adequate standards of medical care (E) 391. New Quebec medicare bill (CMN) 318. Obstetricians report on abortion (L) 581. President's valedictory address (AN) 199. Profession or trade (L) 240. Role of medical faculty in reorganizing family practice.

roofession or trade (L) 240.

Role of medical faculty in reorganizing family practice to meet current community needs [Anderson, Kraus and Steele] 589.

Therapeutic abortion (C) [Coffey] 1194; [Harrison] 396.

PHYSICIANS, WOMEN, Canadian and British women doctors (L)

581.

PHYSICIANS, WOMEN, Canadian and British women doctors (L) 581.

First women members of Medical Research Council (CMN) 546.
PIERCE, C. H., Engima of "shock" 621.
PINWORMS: See Enterobius.
PITUITARY-ADRENAL SYSTEM, Functional interrelationships between adenohypophysis, thyroid, adrenal cortex and gonads [Forter and others] 864.
PLASMA VOLUME, Vascular adjustments during development of shock [Nickerson] 853.
PNEUMOCONIOSIS, Cor pulmonale secondary to talc granulomata in lungs of drug addict; case [Bainborough and Jericho] 1297.
POETRY, Testosterone [Killinger] 733.
POLAND, B. J.: See Miller, J. R., it. auth.
POLLACK, W.: See Asscari, W. Q., it. auth.
POLLEN, Christmas tree allergy: mould and pollen studies [Wyse and Malloch] 1272.
House dust allergy, mites and their fungal associations (C) [Sinha, van Bronswijk and Wallace] 301.
POLYCYTHEMIA, Secondary polycythemia and uterine leiomyomata; case [Maudsley and Boehm] \$17.
POSITIVE PRESSURE RESPIRATION, Intermittent positive-pressure breathing in chronic obstructive pulmonary disease [Lefcoe and Carter] 279.
POSTOPERATIVE COMPLICATIONS, External arteriovenous shunts for intermittent long-term hemodialysis: five years' experience [Farooki and others] 1371.
Total intracardiac repair of adult cyanotic tetralogy of Fallot: clinical experience and late follow-up [Trimble and others] 911.
POSTURE, Plasma-renin activity in three human heart transplants

POSTURE, Plasma-renin activity in three human heart transplants

[Biron and others] 282.
POTY, F. et BHERER, J.-Y., Dissémination des facteurs de

Y, F. et BHERER, J.-Y., Dissemination des lacteur résistance aux antibiotiques au sein d'une population standard 357. POULIOT, M.: See Thiffault, C., jt. auth.

PREGNANCY, Coincident acute appendicitis and tubal pregnancy (C) [Allan and Heringer] 531.

Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.

Ectopic pregnancy following hysterectomy; case [Wells] 1301.

Pheochromocytoma associated with pregnancy; case [Lawee]

Prevention of Rh immunization (E) 180.
Successful pregnancy in patient with single ventricle and other congenital cardiac anomalies; case [Yuzpe and others] 1073.
PRENATAL CARE, Automation in blood transfusion laboratory:
III. Use of AutoAnalyzer in prenatal consultation program [Moore and Roy] 737.
Pre-pregnancy care-logical extension of prenatal care [Friesen] 495.

495.
PRESCRIPTIONS, Development and use of drugs (L) 1239.
Field trial of system of measuring drugs in units of therapeutic effectiveness [Mc Kendry and Borgaonkar] 619.
Medical and non-medical use of mood modifying drugs (AN)

1209. Profession and drug abuse (L) 121.
PREVENTIVE MEDICINE, And family medicine in medical school

[Buck] 943. Children at risk (L) 13. PRITZKER, K. P. H., HUANG, S. N. and MARSHALL, K. G.,

Malignancy following immunosuppressive therapy 1362.

PROBENECID, Effects of probenecid and thiazides and their combination on urinary excretion of electrolytes and on acid-base equilibrium [Garcia and Yendt] 473.

PROFESSIONAL PRACTICE, Medical care: changing needs and pattern (E) 1080.

PROFESSIONAL STAFF COMMITTEES, Abortion (C) [Boulding] 645; [de Veber] 645: [Gorecki] 645; [Heine] 1088; [Pavilanis] 1089; [Roseborough] 648.

Abortion in Canada (E) 298.

Council on Provision of Health Services, Report (AN) 218.

Therapeutic abortion (C) [Coffey] 1194.

PROGESTATIONAL HORMONES, Study of effects of certain hormones on human cells in culture [Singh and Carr] 349.

Where are doctors at pop festivals? (CMN) 92.

PROPOXYPHENE, Deaths in drug addicts (E) 1309.

PROSTATE NEOPLASMS, Use of radioactive phosphorus to treat bone pain in metastatic carcinoma of prostate [Morales and others] 372.

PSEUDOCOARCTATION OF AORTA: See Aorta.

PSEUDOMONAS INFECTIONS, Multiple trauma and paraplegia (T) 75.

75.
PSYCHIATRY, Electroencephalotherapy (C) [Margetts] 84.
Shaping of psychiatry by science and humanism: Part II.
Emerging synthesis of science and humanism [Cleghorn] 933.
PSYCHOPATHOLOGY, Delinquents and psychopaths (L) 336.
PSYCHOPHARMACOLOGY, Treatment of obsessive-compulsive neuroses (C) [Hussain and Ahad] 648; [O'Regan] 650.
PSYCHOSES, TOXIC, Toxic psychosis induced by benzhexol hydrochloride (C) [Ananth, Lehmann and Ban] 771.
PSYCHOSOMATIC MEDICINE, Manifestations of pinworms (C) [Mayers] 13:4; [Vincent] 1312.
PUBLISHING, Case reports—breach of confidence? (C) [Hendry] 535.

535.
Readers write about Journal (C) [Balmer] 531; [Eade] 184; [Jackson] 183; [MacDermot] 182; [Raine] 183; [Stratford] 183; [Tetz] 183; [Wilson] 184; [editor's note] 182.
PULMONARY HEART DISEASE, Cor pulmonale secondary to talc granulomata in lungs of drug addict; case [Bainborough and Jericho] 1297.
PURVIS, R. J.: See Mayers, C. P., jt. auth.

PYREXIA: See Fever.

Q

QUACKERY, Council on Community Health Care, report (AN)

214.
Executive Committee meeting (AN) 794.
QUALITY OF HEALTH CARE, B.C.M.A. annual meeting; report (AN) 1219.
High price of medical care is chronic defect of system, says LeClair (AN) 207.
Maintaining adequate standards of medical care (E) 391.
Medical laboratory accreditation and quality control in Alberta: I. Laboratory accreditation [Bell] 1169.
Proficiency in detection and titration of blood group antibodies: results of interlaboratory trial [Moore] 1034.
QUASTEL, J. H., Order of Canada for (CMN) 414.
QUEBEC, Health Insurance Board, Advisory Committee on Drug Assistance, Considers drug assistance program for welfare recipients (CMN) 774.
QUEBEC CRISIS: See Legislation, Medical, Quebec.

RABIES, Contraception and rabies control (L) 1012.
RADIOGRAPHY, Assessment of lower extremity training program [Fried and Shephard] 260.
Blunt abdominal trauma (T) 523.
Therapeutic abortion in Canadian city (C) [Boyce] 1088; [Stapleton] 1085.
RADIOISOTOPE RENOGRAPHY, Quantitative measurement of tubular chlormerodrin binding as index of renal function: study of 400 cases [Tabern, Kearney and Sohn] 601.
RADIOISOTOPE SCANNING, Detection of postoperative bronchopleural fistulas by radionuclide fog inhalation [Greyson and Rosenthall] 1366.

chopleural fistulas by radionuclide fog inhalation [Greyson and Rosenthall] 1366.

Serial radiohippurate renal scintiphotography [Rosenthall, Greyson and Martin] 1266.

RADIOISOTOPES, New University of Toronto nuclear reactor will boost supply of radioisotopes (CMN) 1402.

RADIOLOGY, Fanshawe College group in London (Ont.) (AN) 98.

RADIOTHERAPY, Allen Blair Memorial Clinic, Regina, Sask., annual cancer symposium 14th, June 2-3, 1970; report (CMN) 403.

Therapeutic abortion in Canadian city (C) [Boycel 1088:

Therapeutic abortion in Canadian city (C) [Boyce] 1088; [Stapleton] 1085. RADIUS FRACTURES, Fractured radial head (T) 385.

RADIOS FRACTURES, Fractured radial flead (1) 365.

RAINE, R. J., Readers write about Journal (C) 183.

RAPHAEL, S. S., HORNE, W. I. and HYDE, T. A., Arterial medial calcification of infancy in brothers; case 290.

RATHKE'S POUCH: See Hypophysis.

RATS, Maiformation in progeny of thalidomide-treated male rats [Husain, Belanger-Barbeau and Pellerin] 163.

Thrombesis prevention by acetylealicylic scid in hyperlinemic rats.

[Husain, Belanger-Barbeau and Pellerin] 163.

Thrombosis prevention by acetylsalicylic acid in hyperlipemic rats [Renaud and Godu] 1037.

READ, S. E.: See Butas, C. A., jt. auth.

RECHNITZER, P. A., Some reflections after year in northern Nigeria, 1968-69 47.

RECKLINGHAUSEN'S DISEASE OF BONE: See Osteitis Fibrosa

RECKLINGHAUSEN'S DISEASE OF NERVE: See Neurofibro-

matosis.

RECORDS, Council on Community Health Care, report (AN) 214.
Use of social insurance numbers in providing health services studied (CMN) 418.

REFUSE DISPOSAL, Felicity (A) 1345.
REHABILITATION, Paraplegic care (E) 81.
Rehabilitation in chronic hospitals (C) [Gingras] 964; [Rosenberg] 535.

RENAL CALCULI: See Kidney Calculi.

RENAUD, S. and GODU, J., Thrombosis prevention by acetylsalicylic acid in hyperlipemic rats 1037.

RENDU-OSLER-WEBER DISEASE: See Telangiectasia, Hereditary Hemorrhagic.

RENDU-OSLER-WÉBER DISEASE: See Telangiectasia, Hereditary Hemorrhagic.

RENIN, Plasma-renin activity in three human heart transplants [Biron and others] 282.

Le système rénine-angiotensine: methodologie et importance clinique [Boucher et Genest] 837.

RENOGRAPHY: See Radioisotope Renography.

RERUP, C.: See Fortier, C., jt. auth.

RESEARCH: See also Medical Research Council of Canada.

RESEARCH, Contributions of Canadian research to medicine: research symposium; address of welcome [Genest] 818; opening remarks [Sarett] 817; closing remarks [Mustard] 891.

FDD report on oral contraceptives; extracts and comments 1415. FDD report on oral contraceptives; extracts and comments 1415.

One-way research traffic (L) 1245.
Rational drug design: mirage or miracle? [Belleau] 850.
Studying development of mentally handicapped (CMN) 93.
RESEARCH SUPPORT: See also Medical Research Council of

Canada.

Canada could become 'world leader' in health care research—deputy minister (CMN) 1399.

Canadian Foundation for Advancement of Therapeutics, grants

1971 (AN) 1117 Canadian Hepatic Association formed by Toronto group (CMN)

786 Contributions of Canadian research to medicine: research symposium; address of welcome [Genest] 818; closing remarks [Mustard] 891.

[Mustard] 891.

Executive Committee meeting (AN) 794.
Grant supports studies of carbohydrate metabolism in newborns at McGill (CMN) 91.
Hard issues and soft data in social sciences (E) 389.
New Medical Research Foundation of Alberta to administer funds of defunct M.S.(A.)I. (CMN) 420.
Ontario Mental Health Foundation awards for wide range of research projects in province (CMN) 220.
RESIDENCY, MEDICAL: See Internship and Residency.
RESPIRATORS, Multiple trauma and paraplegia (T) 75.
RESPIRATORY DISTRESS SYNDROME, Transient tachypnea of newborn associated with hypervolemia; case [Richardson] 70.
RESPIRATORY FUNCTION TESTS, Problems in studies of human exposure to air pollutants [Bates and others] 833.
RESPIRATORY TRACT DISEASES, Polluted air (L) 240.
RH FACTORS, Automation in blood transfusion laboratory: III.
Use of AutoAnalyzer in prenatal consultation program [Moore and Roy] 737.
Crossmatching with Rh immune globulin (C) [Ascari and Pollack]

and Roy] 737.

Crossmatching with Rh immune globulin (C) [Ascari and Pollack] 304; [Chown, Bowman and Lewis] 304.

Prevention of Rh immunization (E) 180.

RICHARDSON, D. W., Transient tachypnea of newborn associated with hypervolemia; case 70.

RIGG, J. M.: See McLean, D. M., jt. auth.

RIVERS, N. and HORNER, B., Possible lethal reaction between Nardil and dextromethorphan (C) 85.

RO 4-4602: See N - (DL-seryl)-N²-(2, 3, 4-trihydroxy-benzyl)-hydrazine.

RO 4-4602: See N'-(DL-seryl)-N'-(2, 3, 4-trinydroxybenzyl)-hydrazine.
ROACH, J. A.: See Naqvi, M. A., jt. auth.
ROBERTS, H. D., Meet your Board of Directors (AN) 682.
ROBILLARD, R. A., Interview with Dr. Robillard (AN) 800.
Quebec crisis; summary (AN) 1106.
ROBINSON, J. G.: See Yuzpe, A. A., jt. auth.
RODENTS, Deux cas de tularémie dans la province de Québec; cas

[Gattereau, Gareau et Diallo] 512.
Tularemia (C) [Evans] 1394.
RODGER, N. W. and COLLYER, J. A., Anorexia nervosa with concealed hyperphagia and self-induced vomiting, hypokalemic

concealed hyperphagia and self-induced vomiting, hypokalemic alkalosis and normal aldosterone excretion; case 169.

ROGERS, K. E., Payment for chiropractic services (C) 651.

ROMAGNOLI, A. and TOUSIGNANT, M., Versatility of Haloxair apparatus 1055.

ROSE, I.: See Zarowny, D. P., jt. auth.

ROSENBERG, G., Rehabilitation in chronic hospitals (C) 535.

ROSENTHALL, L., GREYSON, N. D. and MARTIN, R. H., Serial radiohippurate renal scintiphotography 1266.

See Greyson, N. D., jt. auth.

See Greyson, N. D., jt. auth. OTEM, C. E., Diazepam injectable as premedication for electrical cardioversion 1381

ROTEM, C. E. and BERNSTEIN, V., Management of intractable angina pectoris by implantation of carotid sinus nerve stimula-

angina pectoris by implantation of carotid sinus nerve stimulator 1263.

ROY, R. B.: See Moore, B.P.L., it. auth.
ROYAL COLLEGE OF GENERAL PRACTITIONERS, Primary
medical care (L) 333.

ROYAL COLLEGE OF OBSTETRICIANS AND GYNAECOLOGISTS, Obstetricians report on abortion (L) 581.

ROYAL COLLEGE OF PHYSICIANS AND SURGEONS OF
CANADA, University of Calgary postgraduate training program
approved (CMN) 662.

ROYAL COLLEGE OF PHYSICIANS OF LONDON, Polluted air
(L) 240.

(L) 240. RUBELLA, Congenital rubella syndrome (C) [Dunn] [Gilbert]

[Segal and Stern] 393.
Laboratory diagnosis of rubella (L) 1009.
Live attenuated rubella vaccine (Cendehill strain) in school children [Hutchison and others] 728.
Role of rubella in etiology of supravalvular aortic stenosis [Vince]

RUBIN, L. and COOPLAND, A. T., Kielland's forceps 505.
RUNYON'S ORGANISMS: See Mycobacterium.
RURAL HEALTH, Role of medical faculty in reorganizing family
practice to meet current community needs [Anderson, Kraus
and Steele] 589.

SSPE: See Subacute Sclerosing Panencephalitis.

SALMON, P. A.: See Crockford, P. M., jt. auth.

SALTIEL, J.: See Bourassa, M. G., jt. auth.

SANCOIDOSIS, Agent transmitting Crohn's disease (L) 901.

SARETT, L. H., Contributions of Canadian research to medicine: research symposium at inauguration of Merck Frost Laboratories, Montreal, Quebec, June 5, 1970; opening remarks 817.

SCHAEFER, O., Pre- and post-natal growth acceleration and increased sugar consumption in Canadian Eskimos 1059.

SCHIFF, DAVID, Grant supports studies of carbohydrate metabolism in newborns at McGill (CMN) 91.

SCHMIDT, O. A., President of Manitoba Medical association (AN) 213.

213.
SCHOOLS, HEALTH OCCUPATIONS, Council on Medical Education, report (AN) 219.
Fanshawe College group in London (Ont.) (AN) 98.
SCHOOLS, MEDICAL: See also Pan-American Federation of
Associations of Medical Schools.

Associations of Medical Schools.

Calgary, Foothills Hospital; Room for 32 students at temporary school (AN) 798.

Calgary, Student-patient contact starts early at new Calgary medical school (CMN) 776.

Nottingham, After 77 years (L) 1347.

Robarts opens \$38-million medical sciences building

SCHWARTZ-MEDTRONIC CAROTID-SINUS NERVE STIMULA-TOR, Management of intractable angina pectoris by implanta-tion of carotid sinus nerve stimulator [Rotem and Bernstein]

1263.
SCIATICA, Uncommon causes [Maroun and Jacob] 1292.
SCIENCE-TECHNOLOGY CANADA, Environmental Bill of Rights proposed by SCITEC (AN) 983.
SCOTT, F.: See Miller, M. J., jt. auth.
SCOTT, F. R., Recollections of W. O. (C) [Struthers] 302.
SEASONS, Congenital malformations: preliminary report of investigation of reduction deformities of limbs, triggered by pilot survivilance system [Boxister] 466.

gation of reduction deformities of limbs, triggered by pilot surveillance system [Banister] 466.

SEDATIVES: See Hypnotics and Sedatives.

SEGAL, S. and STERN, L., Congenital rubella (C) 393.

SELLERS, A. H.: See MacKay, E. N., it, auth.

SERODIAGNOSIS, Laboratory diagnosis of rubella (L) 1009.

New F.D.D. allergy tests have many advantages (P) 235.

Proficiency in detection and titration of blood group antibodies: results of interlaboratory trial [Moore] 1034.

results of interlaboratory trial [Moore] 1034.

SEROTONIN, Cluster migraine — unrecognized common entity [Nelson] 1026.

SHANOFF, H. M., LITTLE, J. A., CSIMA, A. and YANO, R., Studies of male survivors of myocardial infarction: XII. Relation of serum lipids and lipoproteins to survival over 10-year period 927.

SHEARD, CHARLES, Recollections of W. O. (C) [Struthers] 302.

SHEPHARD, D. A. E., Oecumenical oecology (C) 303.

SHEPHARD, R. J.: See Fried, T., it. auth.

SHIBATA, H. R. and PHILLIPS, M. J., Peutz-Jeghers syndrome with jejunal and colonic adenocarcinomas; case 285.

SHIBATA, H. R. and TABAH, E. J., Use of cryosurgery in control of locally recurrent tumours [Shibata and Tabah] 134.

SHOCK, Enigma of "shock" [Pierce] 621.

Vascular adjustments during development of shock [Nickerson] 853.

SHOCK THERAPY, ELECTRIC, Electroencephalotherapy (C)

SHOCK THERAPY, ELECTRIC, Electroencephalotherapy (C) [Margetts] 84.

SILVERBERG, D. S., ULAN, R. A., BALTZAN, M. A. and BALTZAN, R. B., Experiences with high doses of furosemide in renal disease and resistant edematous states 129.

SILVERMAN, G.: See Bates, D. V., it. auth.

SIMINOVITCH, L., Temperature-sensitive conditional lethal mutants of somatic cells 875.

SINCLAIR, G. E., Human rights and advertising (C) 535.

SINGLAIR, G. E., Human rights and advertising (C) 535.

SINGH, O. S. and CARR, D. H., Study of effects of certain hormones on human cells in culture 349.

SINHA, R. N., van BRONSWIJK, J. E. M. H. and WALLACE, H. A., House dust allergy, mites and their fungal associations (C) 301.

SKIN DISEASES, Disseminated actinomycosis; case [Butas and cothers] 1062. others | 1069.

others 1 109.

Pemphigus and pemphigoid: some current concepts [Hurst] 1279.

SKIN MANIFESTATIONS, Deux cas de tularémie dans la province de Québec; cas [Gattereau, Gareau et Diallo] 512.

Tularemia (C) [Evans] 1394.

SKIN TESTS, Intradermal reaction in amebiasis [Miller and Scott]

253.

New F.D.D. allergy tests have many advantages (P) 235.

SKORYNA, S. C.: Se Tanaka, Y., jt. auth.

SLEEP, Contributions à l'étude de la physiologie des états de veille et de sommeil [Cordeau] 879.

SMITH, CLEMENT, Newborn care in perspective (E) 1389.

SMITH, J. R., Recollections of W. O. (C) [Struthers] 302.

SMOKING, Helping smoker (L) 901.

Polluted air (L) 240.

SOCIAL CONTROL, FORMAL, Bill 8, strike possible: philosophy of self-discipline and right to opt out of government plan at root of Quebec confrontation (AN) 668.

Discipline and G.M.C. (L) 14.

Quebec crisis; summary (AN) 1106.

Special F.M.S.Q. assembly (AN) 677.

SOCIAL PROBLEMS, Abortion (C) [Burrows] 1316.

SOCIAL SCIENCES, Hard issues and soft data in social sciences (E) 389.

SOCIAL WELFARE, Interaction of welfare state and disabled [Dancey] 274.

SOCIETIES: See Canadian Academy of Medical Illustrators;

SOCIETIES: See Canadian Academy of Medical Illustrators;
Canadian Hospital Association;
Ontario Speech and Hearing Association.
SOCIETIES, MEDICAL: See American Academy of Dermatology;
American Association for the History of Medicine;
British Medical Association;

Canadian Hepatic Association; Canadian Neurosurgical Society Canadian Neurosurgical Society; Canadian Otolaryngological Society; Canadian Paediatric Society; Canadian Pediatric Cardiology Club; Canadian Psychiatric Association;

Canadian Psychiatric Association; College of Family Physicians of Canada; College of Physicians and Surgeons of Alberta; College of Physicians and Surgeons of Saskatchewan; Fédération des Médecins omnipraticiens du Québec; Fédération des Médecins spécialistes du Québec;

Fédération des Médecins spécialistes du Québec; Federation of Medical Women of Canada; Medical Association of Jamaica; Royal College of General Practitioners; Royal College of Obstetricians and Gynaecologists; Royal College of Physicians of London; Royal College of Physicians of London; Society of Obstetricians and Gynaecologists of Canada;

Royal Conege of Physicians of Canada;
Royal Conege of Physicians of Canada;
Royal Conege of Physicians of Canada;
Royal Conege of Physicians of Canada;
Royal Medical Association.

SOCIETY OF OBSTETRICIANS AND GYNAECOLOGISTS OF CANADA, Newborn care in perspective (E) 1389.

Joint Committee: See Joint Committee to Investigate Regional Approach to Improvement of Reproductive Care.

SOCIOMETRIC TECHNICS, Some factors influencing use of medical services in province of Quebec [Ball] 17.

SODIUM CHLORIDE, Intrathecal cold saline for relief of intractable pain [Mathews and Pace-Floridia] 1143.

SOHN, H.: See Tabern, D. L., jt. auth.

SOMATOTROPIN, Hormones and obesity: changes in insulin and growth hormone secretion following surgically induced weight loss [Crockford and Salmon] 147.

SPECIALISM, Career preferences of first-year students at Canadian medical schools, 1966-67 to 1968-69 [Nelson-Jones and Fish] 29.

Too many children or too many pediatricians? [Banister] 157.

29.
Too many children or too many pediatricians? [Banister] 157.
SPECIALTIES, MEDICAL, Clinical hematology—clinical or hematological? (L) 705.
Inter-hospital program in clinical immunology for University of Toronto (CMN) 1206.
SPERMATOZOA, Physical and chemical studies of sperm production [Bruce and others] 885.
SPHENOID BONE, Electroencephalotherapy (C) [Margetts] 84.
SPHENOID SINUS, Xanthomes multiples, hypopituitarisme et tumeur hypophysaire embryonnaire (kyste de la fente de Rathke); cas [Verdy, Collins et Hardy] 947.
SPINE, Acute subluxation of cervical spine (T) 953.
Fractured cervical spine (T) 1383.

SPINE, Acute subluxation of cervical spine (T) 953.
Fractured cervical spine (T) 1383.
Multiple trauma and paraplegia (T) 75.
New spinal brace [Macnab] 53.
SPLENIC RUPTURE, Ruptured spleen (T) 761.
STANCER, HARVEY C., Clarke Institute awards for Drs. Ban and Stancer (CMN) 418.
STAPLETON, J. G., Therapeutic abortion in Canadian city (C)

1085 STARVATION: See Fasting. STATE MEDICINE, Great Britain, Black day for green paper (L)

Ouebec: See Legislation, Medical, Quebec.

STEELE, R.: See Anderson, R. M., jt. auth.
STEERING COMMITTEE ON HEALTH CARE COSTS: See Cana-

STEELE, R.: See Anderson, R. M., it. auth.
STEERING COMMITTEE ON HEALTH CARE COSTS: See Canada, Committee on Cost of Health Services.
STEINER, G.: See Hollenberg, C. H., it. auth.
STEINMETZ, N., Readers write about Journal (C) 182.
STEPHENSON, BETTE, Interview with Dr. Robillard (AN) 800.
Ontario view (AN) 677.
STERILIZATION, SEXUAL Abortion (C) [Upenieks] 644.
British Columbia Medical Association study (CMN) 87.
Council on Community Health Care, report (AN) 214.
Executive Committee meeting (AN) 794.
Therapeutic abortion in Canadian city [Boyce and Osborn] 461.
Voluntary sterilization (C) [Alderman] 1391; [Fisher] 1394.
STERN, L.: See Segal, S., it. auth.
STOMATITIS, ULCERATIVE: See Vincent's Infection.
STRATFORD, J. G., Readers write about Journal (C) 183.
STREPTOCOCCAL INFECTIONS, Observations and comments concerning isolation of group B β-hemolytic streptococci from human sources [Finn and Holden] 249.
STREPTOMYCIN, Deux cas de tularemie dans la province de Québec; cas [Gattereau, Gareau et Diallo] 512.
Tularemia (C) [Evans] 1394.
STRONTIUM ISOTOPES, Studies on inhibition of intestinal absorption of radioactive strontium: IX. Relationship between biological activity and electron microscopic appearance of alginic acid commonents [Tanaka Inque and Skorven] 484 cal activity and electron microscopic appearance of alginic acid components [Tanaka, Inoue and Skoryna] 484.

STRUTHERS, E. B., Recollections of W. O. (C) 302.
STUDENTS, MEDICAL, Abortion (C) [Pavilanis] 1089.
Career preferences of first-year students at Canadian medical schools, 1966-67 to 1968-69 [Nelson-Jones and Fish] 29.
Foothills Hospital; Room for 32 students at temporary school (AN) 798.

Student-patient contact starts early at new Calgary medical school (CMN) 776.

This Association-supported Youth Science Foundation gives direction to youth (AN) 684.

Toronto student project to aid low-rental residents gets \$25,000 federal grant (CMN) 775.

SUBACUTE SCLEROSING PANENCEPHALITIS: See Cerebral Sclerosis, Diffuse.

Sclerosis, Diffuse.
SUBLUXATION: See Dislocations.
SUCCINYL CHOLINE, Malignant hyperpyrexia (L) 454.
SUCROSE, Pre- and post-natal growth acceleration and increased sugar consumption in Canadian Eskimos [Schaefer] 1059.
SULFAMETHOXAZOLE, New treatment for typhoid fever (L)

SULFAMETHOXAZOLE, New treatment for typholu fever (E) 583.
SUNG, M.: See Dixon, G. H., jt. auth.
SURGERY, Allan Blair Memorial Clinic, Regina, Sask., annual cancer symposium, 14th, June 2-3, 1970; report (CMN) 403.
SUXAMETHONIUM: See Succinycholine.
SWANSON, ARNOLD L., Appointed administrator of Queen St. Mental Health Centre (CMN) 981.
SWEENEY, V. P. and DRANCE, S. M., Optic neuritis and compressive neuropathy associated with cat scratch disease; case 1380.

SWIFT CURRENT HEALTH REGION, Utilization fees for child-

SWIFT CURRENT HEALTH REGION, Utilization fees for children's dental program (CMN) 782.
 SYMPATHETIC NERVOUS SYSTEM, Vascular adjustments during development of shock [Nickerson] 853.
 SYMPATHOMIMETICS, Medical and non-medical use of mood modifying drugs (AN) 1209.
 SZEGO, P. L. and LEVY, R. P., Recurrent acute suppurative thyroiditis; case 631.

TABAH, E. J.: See Shibata, H. R., jt. auth.
TABERN, D. L., KEARNEY, J. and SOHN, H., Quantitative
measurement of tubular chlormerodrin binding as index of renal

measurement of tubular chlormerodrin binding as index of renal function: study of 400 cases 601.

TALC, Cor pulmonale secondary to tale granulomata in lungs of drug addict; case [Bainborough and Jericho] 1297.

TANAKA, Y., INOUE, S. and SKORYNA, S. C., Studies on inhibition of intestinal absorption of radioactive strontium: IX. Relationship between biological activity and electron microscopic appearance of alginic acid components 484.

TASTE, Aglycogeusia (L) 1349.
TAXATION, C.M.A. brief on tax reform (AN) 215.
TAYLOR, R. F., Fitness to fly? Case history and brief review of literature 745.

TEACHING, Foothills Hospital; Room for 32 students at temporary school (AN) 798.

Rehabilitation in chronic hospitals (C) [Gingras] 964. Rehabilitation in chronic hospitals (C) [Rosenberg] 535

Rehabilitation in chronic hospitals (C) [Rosenberg] 535.
Student-patient contact starts early at new Calgary medical school (CMN) 776.
TELANGIECTASIA, HEREDITARY, HEMORRHAGIC, Alternating hemiparesis associated with hereditary hemorrhagic telangiectasia; case [Myles, Needham and LeBlanc] 509.
TELEMETRY, Monitoring of ambulance patients by radio telemetry [Woodwark and Gillespie] 1277, June 6, 1970; correct ion 530.

ion 530.

TEMPERATURE, Temperature-sensitive conditional lethal mutants of somatic cells [Siminovitch] 875.

TEMPOROMANDIBULAR JOINT, Facial pain and temporomandibular joint [Newton] 609.

TESTOSTERONE [Killinger] 733.

Use of radioactive phosphorus to treat bone pain in metastatic carcinoma of prostate [Morales and others] 372.

TETRACYCLINE, Deux cas de tularémie dans la province de Québec; cas [Gattereau, Gareau et Diallo] 512.

Incidence of staining of permanent teeth by tetracyclines [Conchie, Munroe and Anderson] 351.

Quebec; cas [Gattereau, Gareau et Diallo] 512.
Incidence of staining of permanent teeth by tetracyclines
[Conchie, Munroe and Anderson] 351.
Tularemia (C) [Evans] 1394.
TETRALOGY OF FALLOT, Total intracardiac repair of adult
cyanotic tetralogy of Fallot: clinical experience and late
follow-up [Trimble and others] 911.
TETZ, W. C., Readers write about Journal (C) 183.
THALIDOMIDE Malformation in property of thalidomide-treated

follow-up [Trimble and others] 911.

TETZ, W. C., Readers write about Journal (C) 183.

THALIDOMIDE, Malformation in progeny of thalidomide-treated male rats [Husain, Belanger-Barbeau and Pellerin] 163.

THIFFAULT, C., BELANGER, M. et POULIOT, M., Traitement de l'hyperlipoprotéinémie essentielle, de type II par un nouvel agent therapeutique la celluline 165.

THIOPENTAL, Thiopentone-facilitated implosion in treatment of phobic disorders (C) [Hussain] 768.

THIORIDAZINE, Tolbutamide jaundice associated with multiple drug therapy (C) [Ananth, Ban and Lehmann] 1194.

THORACIC ARTERIES, Criteria for internal mammary artery implantation based on cine coronary arteriography [Bourassa and others] 720.

THORAZINE: See Chlorpromazine.

THORES, A., Too many children or too many pediatricians? (C)

THORES, A., Too many children or too many pediatricians? (C)

THREADWORMS: See Enterobius. THROMBOSIS, Thrombosis prevention by acetylsalicylic acid in hyperlipemic rats [Renaud and Godu] 1037.

THYROCALCITONIN, Calcitonin and calcium metabolism [Copp]

THYROIDITIS, Recurrent acute suppurative thyroiditis; case [Szego and Levy] 631.
TIBIAL FRACTURES, Crushed leg (T) 1189.
TISSUE CULTURE, Subacute sclerosing panencephalitis: isolation of measles-like virus in tissue culture of brain biopsy; case [Kettyls and others] 1183.
TOLBUTAMIDE, Jaundice Associated with multiple drug therapy (C) [Ananth, Ban and Lehmann] 1194.
TOLMAN, K. G. and COHEN, A., Accidental hypothermia 1357.
TOOTH DISCOLORATION, Incidence of staining of permanent teeth by tetracyclines [Conchie, Munroe and Anderson] 351.
TORONTO NUTRITION COMMITTEE, Selected list of reliable nutrition books (CMN) 1330.

TORONTO NUTRITION COMMITTEE, Selected list of reliable nutrition books (CMN) 1330.
 TORONTO STUDENT HEALTH ORGANIZATION, Toronto student project to aid low-rental residents gets \$25,000 federal grant (CMN) 775.
 TOUSIGNANT, M.: See Romagnoli, A., jt. auth.
 TRAINING SUPPORT, Canadian Foundation for Advancement of Therapeutics, grants 1971 (AN) 1117.
 Congrès SICOT 12, Israel, Oct. 9-13, 1972; bourses de voyage

Congrès SICO (CMN) 414.

(CMN) 414.

Executive Committee meeting (AN) 794.

Foreign fellowships (CMN) 93.

McEachern fellowships for five physicians (CMN) 221.

Ontario Mental Health Foundation awards for wide range of research projects in province (CMN) 220.

SICOT Congress, 12th, Israel, Oct. 9-13, 1972; travel fellowships (CMN) 414.

(CMN) 414.

TRANQUILIZING AGENTS, Guidelines for review of use of stimulants and sedatives in medicine discussed by C.M.A. committee (AN) 428.

Medical and non-medical use of mood modifying drugs (AN) 1209

TRANSCORTIN, Functional interrelationships between adeno-hypophysis, thyroid, adrenal cortex and gonads [Fortier and

others] 864.

TRANSPLANTATION, Development of corneal transplant and its future [Elliot] 153.

Liver transplantation in Britain (L) 13.

Malignancy following immunosuppressive therapy [Pritzker, Huang and Marshall] 1362.
Plasma -renn activity in three human heart transplants [Biron and

Plasma -renin activity in three human heart transplants | Biron and others | 282.

TRANSPORT OF WOUNDED AND SICK, Monitoring of ambulance patients by radio telemetry [Woodwark and Gillespie] 1277, June 6, 1970; correction 530.

TRANYLCYPROMINE, Case of malignant hyperpyrexia (C) | Huska, Little and Doust] 961.

TRAUMA ROUNDS AT MONTREAL GENERAL HOSPITAL, Acute subluxation of cervical spine 953.

Blunt abdominal trauma (T) 523.

Crushed leg (T) 1189.

Crushed leg (T) 1189. Fractured cervical spine (T) 1383.

Fractured cervical spine (T) 1383.
Fractured orbit (T) 1077.
Fractured os calcis and lumbar vertebra (T) 177.
Fractured radial head (T) 385.
Gun-shot wound of abdomen (T) 1303.
Multiple trauma and paraplegia (T) 75.
Non-union of fractured hip (T) 295.
Readers write about Journal (C) [MacDermot] 182.
Ruptured spleen (T) 761.
Ruptured urethra (T) 638.
TRAVEL, Bidet circuit (A) 449.
Council on Personal Service to Physicians, meeting: report (AN) 1333. 1333.

Midsummer 1970 (A) 577.

Seatmates (A) 699.
Where're you from? (A) 115.
TREES, Christmas tree allergy: mould and pollen studies [Wyse and

Where re you from? (A) 115.
TREES, Christmas tree allergy: mould and pollen studies [Wyse and Malloch] 1272.
TRENCH MOUTH: See Vincent's Infection.
TRICHLOROETHYLENE, Versatility of Haloxair apparatus [Romagnoli and Tousignant] 1055.
TRIHEXYPHENIDYL, Toxic psychosis induced by benzhexol hydrochloride (C) [Ananth, Lehmann and Ban] 771.
TRIMBLE, A. S., MORCH, J. E., FROGGATT, G. M. and METNI, F. N., Total intracardiac repair of adult cyanotic tetralogy of Fallot: clinical experience and late follow-up 911.
TRIMETHOPRIM: See Anti-infective Agents.
TROPANES, Case of malignant hyperpyrexia (C) [Huska, Little and Doust] 961.
TRUDEAU, J. G.: See Lassonde, M., jt. auth.
TRYPTOPHAN, Case of malignant hyperpyrexia (C) [Huska, Little and Doust] 961.
TUBERCULOSIS, MILIARY, Changing pattern of miliary tubercuksis (L) 336.

TUPERCULOSIS, MILIARY, Changing pattern of miliary tubercu-losis (L) 336.

TUFFNEL, P. G.: See Mahon, W. A., jt. auth.

TULAREMIA, Deux cas de tularémie dans la province de Québec;
cas [Gattereau, Gareau et Diallo] 512.
(C) [Evans] 1394.

TURNBULL, I. M.: See Kettyls, G. D., jt. auth.

TWINS, On blood groups [Chown] 888.

TYPHOID, New treatment for typhoid fever (L) 583.

ULAN, R. A.: See Silverberg, D. S., jt. auth.
UNEMPLOYMENT, C.H.A. brief on unemployment insurance white paper (CMN) 971.

Interaction of welfare state and disabled [Dancey] 274.
Nurses' brief on insurance (CMN) 1102.
UNIT DOSE SYSTEM: See Prescriptions.
UNITED STATES, Food and Drug Administration, Monosodium

glutamate in food ruled safe (CMN) 547.

UNIVERSITIES, Role of medical faculty in reorganizing family practice to meet current community needs [Anderson, Kraus and Steele] 589.

Alberta, Dr. W. F. Allen appointed associate Vice-President (Academic) at University (CMN) 976.

Alberta, Video tape portrays stages of doctor's training (CMN) 545.

Calgary, Community physicians help in student training (CMN) 1332.

Lagary, Community physicians help in student training (CMN) 1332.

Calgary, Foothills Hospital; Room for 32 students at temporary school (AN) 798.

Calgary, Postgraduate training program approved (CMN) 662.

Calgary, Student-patient contact starts early at new Calgary medical school (CMN) 776.

Colombo, Dr. J. Hoenig to assist in organization of psychiatry department (CMN) 1330.

McGill, Abortion (C) [Pavilanis] 1089.

McGill, Grant supports studies of carbohydrate metabolism in newborns (CMN) 91.

McGill, Two McGill doctors elected to Royal Society (CMN) 94.

McMaster, First operational service of McMaster health centre will treat family groups (CMN) 1402.

McMaster, Nuclear medicine chair established (CMN) 91.

Saskatchewan, New facilities (CMN) 973.

McMaster, Nuclear medicine chair established (CMN) 91.
Saskatchewan, New facilities (CMN) 973.
Saskatchewan, Vice-chairman of Board of Governors (CMN) 782.
Toronto, Housewarmings (A) 1129.
Toronto, Inter-hospital program in clinical immunology for University of Toronto (CMN) 1206.
Toronto, New nuclear reactor will boost supply of radioisotopes (CMN) 1402.

Toronto, Robarts opens \$38-million medical sciences building (CMN) 774.

(CMN) 774.
Toronto, Three new department heads (CMN) 776.
Toronto, Training in community health (E) 1193.
UPENIEKS, E., Abortion (C) 644.
URBAN POPULATION, Council on Community Health Care, report (AN) 214. Polluted air (L) 240.

Toronto student project to aid low-rental residents gets \$25,000 federal grant (CMN) 775.

federal grant (CMN) 775.

URETHRA, Ruptured urethra (T) 638.

URINARY TRACT INFECTIONS, Dysuric women (L) 1245.

Manifestations of pinworms [Mayers and Purvis] 489; (C) [Mayers] 1314; [Vincent] 1312.

URINE, Correlation of Estrogen excretion with intrauterine transfusion [MacLeod, Parker and Morgan] 600.

Effects of probenecid and thiazides and their combination on urinary excretion of electrolytes and on acid-base equilibrium [Garcia and Yendt] 473.

URONIC ACIDS, Studies on inhibition of intestinal absorption of radioactive strontium: IX. Relationship between biological activity and electron microscopic appearance of alginic acid components [Tanaka, Inoue and Skoryna] 484.

UTERINE NEOPLASMS, Secondary polycythemia and uterine leiomyomata; case [Maudsley and Boehm] 517.

UTILIZATION REVIEW, Council on Community Health Care, report (AN) 214.

Experience with hospital laboratory admission screen [Davey, Letts and Anderson] 140.

VACCINATION, Live attenuated rubella vaccine (Cendehill strain) in school children [Hutchison and others] 728.

VAGOTOMY, What is best elective operation for duodenal ulcer? [Hallenbeck] 1255.

van BRONSWIJK, J. E.: See Sinha, R. N., jt. auth.

VAN REES, G. P.: See Fortier, C., jt. auth.

VASOMOTOR SYSTEM, Management of intractable angina pectoris by implantation of carotid sinus nerve stimulator [Rotem and Persented 126].

by implantation of carotid sinus nerve stimulator [Rotem and Bernstein] 1263.

VENTRAL HERNIA, Hazards of getting healthy (L) 1347.

VERDY, M., COLLINS, J.-P. et HARDY, J., Xanthomes multiples, hypopituitarisme et tumeur hypophysaire embryonnaire (kyste de la fente de Rathke); cas 947.

VIBRIO INFECTIONS, Case of human vibriosis; case [McDonald and Mautner] 951.

VINCE, D. J., Role of rubella in etiology of supravalvular aortic stenosis 1157.

VINCENT'S INFECTION, W. O. & F.B.B. (A) 231.

VIRUS CULTIVATION, Subacute sclerosing panencephalitis: isolation of measles-like virus in tissue culture of brain biopsy; case [Kettyls and others] 1183.

VOMITING, Anorexia nervosa with concealed hyperphagia and self-induced vomiting, hypokalemic alkalosis and normal aldosterone excretion; case [Rodger and Collyer] 169.

Winter vomiting disease (L) 122.

WAGNER, J. C. and MILLER, J. D. R., Value of angiography in acute conditions affecting thoracic aorts; case 57.

WAKEFULNESS, Contributions à l'étude de la physiologie des états de veille et de sommeil [Cordeau] 879.

WALLACE, H. A.: See Sinha, R. N., jt. auth.

WALLACE, J. DOUGLAS, Appointed General Secretary of C.M.A. (AN) 244.

Promoting team angroech in health agricue paint ability.

Promoting team approach in health services prime objective of new General Secretary (AN) 424. WARING, G.: See Parliament Hill. WARTAK, J.: See Milliken, J. A., jt. auth.

WATER INTOXICATION, And grand mal seizure due to oxytocin; case [Bilek and Dorr] 379.

Oxytocin-induced water intoxication? (C) [Dorr] 961; [Maltby]

WATER POLLUTION, Environmental Bill of Rights proposed by

SCITEC (AN) 983.

Environmental pollution (E) 767.

Environmental pollution (C) [Davies] 1316; [Hendry] 1316.

Oecumenical oecology (C) [Hendry] 303; [Shephard] 302.

WATER SUPPLY, Ischemic heart disease, "water factor" and serum electrolytes (E) 80. WELLS, L. A., Ectopic pregnancy following hysterectomy; case

WELLS, L. A., Ectopic pregnancy following hysterectomy; case 1301.
WEYMAN, S. JOHN, Appointment (CMN) 1327.
WILKINSON, R. D.: See Getzler, N. A., it. auth.
WILLIAM OSLER MEDAL: See Awards and Prizes; American Association for the History of Medicine.
WILLIAMS, H. A., Recollections of W.O. (C) [Struthers] 302.
WILSON, R., Readers write about Journal (C) 184.
WILSON, ROBERT GEORGE, C.M.A. Director (AN) 563.
WILSON, W. A., Recollections of W.O. (C) [Struthers] 302.
WINTER VOMITING DISEASE: See Vomiting.
WITTENBERG, J.-V. P.: See Mahon, W. A., it. auth.
WLODEK, GEORGE K., A la présidence de l'AMPQ (AN) 95.
WOMEN, Canadian and British women doctors (L) 581.
WOMEN'S LIBERATION FRONT, C.M.A. annual meeting; report (AN) 193.

WOMEN'S LIBERATION FRONT, C.M.A. annual meeting; report (AN) 193.
WOOD, W. S.: See Hill, R. H., jt. auth.
WOODS, J. M.: See Hodson-Walker, N. J., jt. auth.
WOODWARK, G. M. and GILLESPIE, I. A., Monitoring of ambulance patients by radio telemetry 1277, June 6, 1970; correction 530.
WORLD MEDICAL ASSOCIATION, C.M.A. Executive Committee meeting (AN) 794.
Informality at World Medical Assembly in Oslo (AN) 680.

Book Reviews

About epilepsy, D. Scott 657. Alcohol and alcoholism, edited by R. E. Popham 654. Are the pills safe? H. R. K. Barber, E. A. Graber and J. J. O'Rourke

309. Atlas of diagnostic techniques and treatment of intraocular foreign bodies, W. H. Havener and S. L. Gloeckner 539. Atlas of gastrointestinal cytodiagnosis, 2nd ed., N. Henning and S. Witte 657.

atlas of haematological cytology, F. G. J. Hayhoe and R. J. Flemans 539.

An attas of naematological cytology, F. G. J. Haynoe and R. J. Flemans 539.

Bleeding problems in clinical medicine, A. J. Quick 539.

Coronary disease management, W. H. Sewell 968.

Coronary heart disease in seven countries, edited by A. Keys 1335.

Current therapy in 1970, edited by H. F. Conn 309.

Diabetes in the tropics, Proceedings of the World Congress on Diabetes in the Tropics held under the auspices of the Diabetic Association of India, Bombay, January 20-22, 1966, edited by J. C. Patel and N. G. Talwalkar 401.

Diseases of bone and joints, L. Lichtenstein 1014.

Drugs of choice 1970-1971, edited by W. Modell 190.

Epilepsy, W. Pryse-Phillips 757.

Evolving concepts in psychiatry, edited by P. C. Talkington and C. L. Bloss 310.

The first forty years 1914-1955, Connaught Medical Research Laboratories, R. D. Defries 1355.

Foot pain, J. McM. Mennell 190.

Frontiers of alcoholism, edited by M. E. Chafetz, H. T. Blane and M. J. Hill 1334.

Gastroenterologic medicine, edited by M. Paulson 401.

Gastro-intestinal x-ray diagnosis, D. H. Cummack 1334.
General anesthesia and the central nervous system, L. C. Jenkins

Hypochromic anemia, L. J. Witts 310. The immunologic theory of aging, R. L. Walford 1014.

World Medical Assembly for Canada in September 1971 (AN)

WOTH Medical Assembly 100
684.
WOUNDS AND INJURIES Gun-shot wound of abdomen (T) 1303.
Multiple trauma and paraplegia (T) 75.
Right hepatic lobectomy for massive liver trauma; case [Naqvi, Nathanson and Roach] 626.
Ruptured urethra (T) 638.
WRIGHT, FREDERICK J., Appointed Associate Professor at Queen's (CMN) 1332.
WYSE, D. M. and MALLOCH, D., Christmas tree allergy: mould and pollen studies 1272. pollen studies 1272

XANTHOMATOSIS, Xanthomes multiples, hypopituitarisme et tumeur hypophysaire embryonnaire (kyste de la fente de Rathke); cas [Verdy, Collins et Hardy] 947.

YANO, R.: See Shanoff, H. M., jt. auth.
YEASTS, House dust allergy, mites and their fungal associations (C)
[Sinha, van Bronswijk and Wallace] 301.
YENDT, E. R.: See Garcia, D. A., jt. auth.
YUZPE, A. A., SANGHVI, V. R., JOHNSON, F. L. and ROBINSON, J. G., Successful pregnancy in patient with single ventricle
and other congenital cardiac anomalies; case 1073.

ZAROWNY, D. P. and ROSE, I., Acute subdural hematoma during maintenance hemodialysis; case 634. ZINC, Ischemic heart disease, "water factor" and serum electrolytes (E) 80. ZSOTER, T. T., Medical and non-medical use of mood modifying

drugs (AN) 1209.

Informed consent study. The surgeon's responsibility for disclosure to patients, N. Hershey and S. H. Bushkoff 190.
The intersexual disorders, C. J. Dewhurst and R. R. Gordon 1334. Is your child on drugs? R. E. Wendeborn, M. E. Palko and L. McLaughlin 657.
Liver disease, A. Paton 1014.
The management of alcoholism, B. Ritson and C. Hassall 757.
Manual of surgical therapeutics, edited by R. E. Condon and L. M. Nyhus 309.
Medical care: changing needs and pattern (E) 1080.

Nyhus 309.

Medical care: changing needs and pattern (E) 1080.

Modern treatment, vol. 7, No. 1-January 1970. Treatment of cardiac arrhythmias, edited by N. O. Fowler 654.

Neurology in orthopaedics, P. H. Sandifer 757.

Notes on medical virology, 2nd ed., M. C. Timbury 401.

Penicillin allergy, edited by G. T. Stewart and J. P. McGovern 1017.

A primer on immunologic disorders, H. J. Wittig, W. A. Welton and R. Burrell 1355.

Progress in clinical pathology, vol. II, edited by M. Stefanini 1014.

Protection of vision in children, A. Patz and R. E. Hoover 310.

Recent advances in pediatric clinical pathology, C. C. Mabry and others 654. others 654

Recurrent anterior dislocation of the shoulder: a new concept, A. K. Saha 657

Saha 657.
Renin and hypertension: a modern synthesis, M. R. Lee 654.
Rhinoplasty—New concepts, S. Fomon and J. Bell 757.
Thrombosis, edited by S. Sherry et al. 188.
Treatise on hemorrhoids. Medical answers (responsa), Vol. III: the medical writings of Moses Maimonides, translated and edited from the Hebrew and Arabic by F. Rosner and S. Muntner 401.
Treatment of common acute poisonings, H. Matthew and A. A. H.

Treatment of common acute poisonings, H. Matthew and A. A. H. Lawson 1334.

Trigeminal neuralgia: pathogenesis and pathophysiology, edited by R. Hassler and A. E. Walker 1017.

Voluntary male sterilization, D. J. Dodds 399.

What is protest in Quebec? Various authors 968.

Obituaries

Aiello, Emil S. 124. Appleby, Lyon Henry 124.

Baggs, Cecil R. 86. Ball, Harold De Witt 758. Bennett, Edward John 652. Bonner, Keith Parsons 970. Bonner, Ketth Parsons 970.
Boughton, Harvey Crawford 652.
Brent, Frank De Niord 124.
Brown, Charles Clinton 1250.

Calder, James 970. Campbell, William Northcott 306. Campbell, William Northcott 3/ Connell, Frederick Ralph 653. Couture, Ernest 653. Crassweller, Henry 1250. Crowe, Wilfred Raymond 86. Currie, George Calvin 758.

Danis, A. Lorenzo 652. DesMarais, Gabriel 1202. Dyer, Thomas Merton 402.

Farrar, Clarence B. 307. Fitzpatrick, Wilfrid Stanton 306. Fletcher, Marwood D. 306. Ford, Charles Wilson Harlow 1202. Gibson, Thomas Carlyle 758. Gonsik, Helena 1250.

Hall, Malcolm MacLean Rose 758. Heathcote, Antony Giles Salvin 653. Hobson, Walter J. 1250. Hooper, George V. 653. Houston, Stuart William 653.

Irvine, George Thomas 970.

Jonasson, Harold David 86.

Krohn, Hans S. 970.

Lanspeary, William Daniel 402. Lawson, Frederick Samuel 124. Lumb, Stead Sutcliffe 1250.

McCaul, Herman Campbell 1250. MacKenzie, Adrian 124. MacKerracher, D. G. 124. Mabee, Horace Carleton 1250. Mendelson, Murray 970. Mills, Edward Sadler 306. Minish, Nathaniel James 86.

Nicholson, Robert Eldred 402 Noonan, John Francis 970.

Peat, Gilbert B. 306. Peters, Oliver R. 86. Picard, Joseph 86. Poole, Robert William 758. Potoski, Michael 970.

Ripley, Howard Robert 402. Rogers, Stuart 86. Rymal, Lloyd Cecil 1202.

Sands, Colin Archibald 652. Savage, Margaret Strang 402. Scott, Alfred Chatwin 1250. Seward, Francis William Richard 653. Simard, Louis-Charles 402. Spaner, Sidney 306. Stevens, Ian Henry Kenvyn 970. Sutherland, Donald Matheson 307.

Trudel, André 86.

Urie, Percy Rossell 402.

Wellman, Marvin C. 652. Welply, William Rupert 1202. Wesolowski, Mathew James 124. Whelan, Patrick J. 1202.